# A LONANA NA CK SASTRONOMICAL, METEOROLOGICAL,

For the Year of our Lord God, 1686.

## And from the World's Creation, 5635.

Being the second after Biffextile, or Leap-Year.

#### Wherein is contained

The Time of the World's Revolution, Lunations, Eclipses, Monthly Observations: Tables of the Tides, Terms, and their Returns; the rising and setting of the Sun and Moon, together with the Moon's Southing and Configurations to the other Planets: with several useful Tables, and other Requisites sitting such a Subject. Accommodated and referred properly to the Meridian of the Famous City of London, whose Zenith, or Vertical Point, is distant from the Equator Northward 51 deg. 32 min. yet it may indifferently serve any part of England, Scotland and Ireland.

#### By DANIEL WOODWARD,

Student in Physick and Astrology, living at the fign of the Globe in Arandel-street by St. Clements-Church in the Strand, London.

Magna utslitat est Astrologia, & summa Voluptat, animo Belluinis Voluptatibus, non corrupto, mirabilet effectus Syderum in bis inferioribus corporibus cognoscere, & sic quasi per gradus quosdam, ad Parentem & Authorem rerum omnium Deum ascendere.

of STATIONERS, 1686.

#### TO HIS

Well Accomplished, and truly Ingenious Friend

(That Pattern of Loyalty, and Propagator of Justice)

# WILLIAM CRANE, Sen.

Of Hales in the County of Norfolk, Gent.

## DANIEL WOODWARD

Humbly dedicates these his Astronomical and Meteorological Divertisements, for the Year of our Lord, 1686, (out of Gratitude for many and eminent Favours received, and for the Respect he bears him for his long-continued Friendship) wishing him both Celestial and Terrestrial Happiness; and craving pardon for the presumption of this Address, he remains joyful of the opportunity to tell the World that he assumes the Title of being his worthy Patron's most humble and obsequious Servant.

Thus the his fleeting Life runs swifty on; Twill not be short, because 'tis all his own.

### To the READER.

A Fter many Overtures, and not unexpected preposterous I lears and Times, we are arrived at the Year of our Lord 1686; for which Year, following my usual method; I had composed Astrological Observations and Predictions of its general Astairs, but when they came to be licensed would not pass the Test; (no, nor any Astrological Prognostications touching the Astairs of the Kingdom.) If it be the Pleasure of Authority thus to obliterate what's drawn from the Genuine Rules of Art, who can be against it? I am not factiously inclin'd; neither am I willing to offend my Superiours in the least, but most freely submitting to what the Wisdom of Authority deems most requisite, esteeming my self superlatively happy of being an Obedient Subject in the Reign of so just and gracious a Soveraign.

KINGS rule as they ought; Tyrants as they lift.

I shall not envy him whoe're he be, That stands upon the Battlements of State; Stand there who will for me, I'd rather be secure than great.

Of being so high the Pleasure is but small, But long the Ruin if I chance to fall. Let me in some sweet Shade serenely lie,

Happy in lessure and obscurity,

Whilft others place their Joys In Popularity and Nosle.

Let my soft Minutes gisde obscurely on; Like subterraneous Streams, unheard, unknown. Thus when my Days are all in silence past, A good plain Country-man I'll die at last.

Death cannot chuse but be To him a mighty Misery, Who to the World was popularly known, And dies a stranger to himself alone.

Natus Comitatu Glocefiriæ prope Briffoliam. D. WOODWARD

Ome fay ( and many Men do these commend ) That all our Deeds and Fortunes do depend Upon the mo ions of Coeleftial Spheres, And on the Constellations of the Stars. If this be true, the Stars alone have bin Prime cause of all that's good, and of all Sine and 'twele (methinks ) Injustice to condemn, h give Reward to any but to them. ror, it they made me fin ; why for that ill Should I be damn'd and they thine brightly flill? If the inforc'd my Goodness, why should I Be glorified for heir Piery? and if they neither Good nor Ill confirain; by then thou'd we of Dettiny complain? he Stars enforce us, fince they ftill obey Their juft Comma der ; 'twere abfurder far To fay or think that God's Decree it were Which did necessitate the very same, For which we think the Stars might merit blame. de made the Stars to be an aid unto us, Not ( as is fondly dream'd ) to help undo us, Much lefs (without our fault) to ruinate by doom of irrecoverable Fate, And if our best Endeavours use we will, hole glorious Creatures will be helpful fill In all our honest ways; for they do stand To help, not hinder us, in God's Command: Vyho doth not only rule them by his Powers, But makes their Glory lervant unto ours.

Be wife in him, and if just cause there be, The Sun and Moon that stand and wait on thee.

3 spiene dominatoring Aleria,

# The Chronological Table.

THe Birth of Christ 1686
Christ died on the Cross 1652
The Birth of Christ
The Lower of London built
The Danes hilt came into England 668
Westminster Hall built \$86
The Conquest of England by D. W. he Conqueror 618
Co Deal's Charach in Landon built
Landon-Bide built with Stone
London-Bidg built with Stone 497 The first Mayor of London 496
The Invention of Guns
Coaches Frit invented in England
The Royal Exchange first built
A Plague in London, whereof died 30598 83
A Plague in London whereof died 25418 56
The Farl of Strafford beheaded
A Plague in London whereof died 35418 56 The Earl of Strafford beheaded 45 The great Fight at Edg hill 44 Brainford Fight 44 Newvery first Fight, September 12.
Brambrd Fight
Nempery first Fight. September 12
Newbery Second Fight
The tatal Battel at Naleby Tune to
Newbery second Fight The satal Battel at Naseby, June 1441 King Charles I. Martyr'd38 Duke Hamilton, L. Capel and E. of Holland beheaded 38
Duke Hamilton I. Capel and P. of Holland beheaded as
Worceffer Light Sent 5
Worcester Fight Sept. 3 36 General Monk marched to London 27
King Charles II, arriv'd in London, May 19th, - 16
King Charles II. crown'd April 23d,
King Charles II married 24
The first great Sea Fight with the Dutch
The Plague in Lond, whereof died 68,86, in all 9735 . 15
The Fire in Land, on Sept 2-2-8 4 confirm 12:03 ho 20
The Fire in Lond. on Sept. 2,3,8 4, confum. 13203 ho 20 London rebuilt
The last Peace concluded with the Durch
The last great Comes
King Fames II. crown'd seril 12d

		The Table	of	K	ings.	
Nings and C.Names.	Born	Began to Reign	Rei Y.		Since they Reigned	Buried
	1023	1066 Octo. 1	20	Li	599 Sept. 9	Cam. Nor
		1087 Sept. 7			586 Aug. 2	Wincheste
			35		SSI Dec. I	Reading.
Stephen	1101	1135 Dec. 1	18	11	532 Octo. 26	Feversham
I went of the	ukee.	The Saxon I	AHE	Re	flored .	
		1154 080.25		9		Founter.
Richard 1	1152	1189 July 6	9		487 April 6	
John	1165	1199 storil 6	17	6	470 Odo. 19	Worce fter.
		1216020.19		1	414 Nov. 16	Westmans
Edward 1	1239	1273 Nov.16	134	8		Westminest
Edward 2	1283	1307 Fuly 7	119	6	360 Fan. 25	Giocefter.
		1326 Jan.25		5	309 June 21	Westmin
Richard 2	1766	1377 7 522.21	122	3	287 Sept. 29	Westmink
	100	The Lan	afte:	L	ing,	
Henry 41	1367	1399 Sept. 29	113	4	1273 Mar. 20	Canterbu
Henry5	1386	1413 Mar. 20	9	5	264 Aug.31	Westmans
Henry -6	1421	1422 Aug. 31	138	6	126 Mar. 4	Windfor
**		The I	2130	Lin	iça i	- 10 to 1
Edward 4.	1442	1460 Mar.	4/23	. 1	102 April 9	Wincheste
Edward 5	1471	1483 April 9	0 0	. 2	202 June 18	unknown
		1483 Fun.18			100 Aug. 22	
80 11 14	2.85	The Union o	f thy	F	amilies:	74. (4)
Henry 71	1455	1465 Aug. 22	123	. 7	178 -dpr. 21	Weltman
Henry 8	1491	1505 Apr. 22	37		140 Fan. 28	
		15467 an. 28			134 Fuly 6	
		1553 Fuly 6			128 Nov.17	
	1 533	1558 No. 17	144		84 Mar. 24	
		The Union o	f th	e K	ngdonis.	102
ames   II	1566	1602 Mar. 24	122	0	61 Mar. 27	Wellminh
A		1625 Mar. 27			38 Fan. 30	
* **		1648 Fan.30			or Feb. 6	
		1685 Feb. 6				

. Allrice happy England, great is thy Renown,
12 To have so great a Monarch own thy Crown:

Yet Earthly Crowns are all but transitory,
True is no Crowndike to the Crown of Glery.

#### A Table of Simple Interest at & 1. per Cent.

		14	Ada	yl	A	1476	ek	A	n	non	1	3	mo	nel	15	. 6	5 11	no	nth	IS	A	Y	eu
		a		c.	1. 1	d.	c.	s.	d.		1			d. (	-	1.	3.		1. 0		1	5.	d. c
	11	0		0	) (	)										0	0	0	3	6	0	0	7
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s.	4	0		0						1.	•	1											8
Shillings.	15	0		10	9 4	_	7	0	0	30	9	0	0	9	0	0	0	1	80		9	2	6
	6	0		0				-		36					- 1			2	-				
S		10												2									
	18	0												4									
	9	0																					4
_	10	0		13	0	1	3	0	0	60	0	0	1	80	1	2	0	3	60	0	0	7	10
	1	0	4	0	C	,	19	0	1	20	0	0	3	60		)	0	7	20	O	1		40
	2	0	8	0	0	9	15	U	2	40	0	0	7	20	1	)	1	2	40	0	2	4	80
	3	0												80									
	4	0												40									
	5	0	19	9	. 1	3	8	<u> </u>	6	00	0	1	6	00	19	)	3 4	0	00	0	6	0	00
	6	0	: 3	0	I	6	5	0	7	20	0	1	9	60	0	,	3	7	20	0	7	-	40
	7													20									
	8 .													80									
8	9													40		-			80				
Source .	10	0	39	0	2	7	6		0	00	0	3	0	00	0	6	•	0	00	0	12	0	00
5	10	0	79	0	5	1	2	. 4	0	7	0	6	0	0	0	1	26	9	0	1	4	0	0
.	30		18									9		0	0	1	8 6	>	0	1	16	0	0
1	40	I	38						0 .	C	0	12	0	0	r	4		)	0	2	8	0	0
- 1	50		97				0,5		0			15		0	1	1	0	0	0	3	0	0	0
	50	2	36	T	4	57	7,6		)	C	).	18	0	0	1	1	60	0	0	3	12	0	0
	70	2	76	I	7	3	3 7	-	,	7		I.	0	0	12	3		,	0	4	4	0.	0
1	80	3	15	(	Ic	, ,	9 8		•	d		4			2				-	4	16	0	0
1	90	3	5	2	0	8	19	6	)	0		7	0	0	2	14	10				8		0
1	Ico.	2	94	3	2	6	1.1	0 0	)	0		10		0	1,	0	0		0	6	0	0	9

By this Table, and the help of Addition, you may compleat the Interest of any Sum whatsoever, from a day to a year, &c. And for the greater exactness, the Peny is divided into a 163 parts, so that 25 Parts are a Farthing, &c. This Table is so easly (the Premises being well considered) it needs no Example

A A

### January hath XXXI Days.

Not to reprove the Vices of the Town,
Nor yet the Sottishness of every Clown.
Discretion takes essect, where Vigor fails,
VVhere Cunning speeds not, outward Force prevails.
The Vertues both of Body and of Mind,
Are still to e regarded in their kind.

-			_	-			-	7.	/ l	_
3/8	Saints Days	D rife	I	Lun	ar	Af	ea	s.	The	D's
55	and VVeather.	& fet.	5	14	18	10	14	10	Sign.	
1 8	Newly and	6af. 1	-		-	-	-	8	heart.	<u>.</u>
2 b	The Month	-	1	14	-		-	0	back.	17
-	as to the wea-	8313		1-7	1		8		bowels.	18
7 7	ther, should	90 27		*	8	1	7		belly.	19
4	begin very fea-	10 5 42	21	I	1 8	13	1		reins.	20
5 f	Tavalli haday	12 0	-	1	i	1		^	loins.	21
7 5	fonable and	om. o						7	kidneys.	22
	wholfom for	1 13	- 1	8			Δ		(cerets.	23
9 8	Salan Aguary,	2 541	*	14		*	7	10	womb.	24
10	I post Engli.	400 9	6	1	1			¥	hips.	25
11	man and beaft,	5 30		1			13	12	thighs.	27
12 E	but after the	6 45	7	*	6		*	•-	hams.	28
Ta f	New Moon ex	7 48	Δ	17	*	8	17		knees.	29
14 a	pett change of	New Da	7	m	8	19	'	8	legs.	12
15 4	Air, with high	5af.43		17				10	Chanks.	
16 b	bluftering	7:12	-	Δ					fiet.	2
17 4	2 mil Eniph.	8 36	8	20	8		d		toes.	3
18 D	VVinds, Snow,	96 52	12		17	*	3	*	head.	4
19 8	or cold Rain	112 4				6	)	12	face.	5
20 f	more or less	12 14							nock.	6
21 g	to the months	Om. 14		8		20		1.7	throat.	
22 4	end, inter-	1 - 31	Δ	14	*		*	Δ	windp.	7 8
23 D	Term behas.	2 2 39	6		21	Δ	7	23	arms.	9
24 5	2 mar bygh.	3 5.51		1		14	1	1	shoulde.	10
25 D	Con St. Page	499 52	19	3				i	breast.	11
26 €	mixt. with	-5 45		Δ	13	1	U2		Stomach	12
27 €	tome Froft,	6 3	*	16		1	Δ	8	lungs.	13
28 0	but at no time	7. 4	7		8	-	21:	16	heart.	14
29 2	violent.	d line			6	8			buck.	0
30 b	A. Char. I. M.	5af.56		4		1		-	bowels.	16
3110	Sentuagenois.	7 14	1	*			1	1	belly.	17
			-	-	-	-5	-	-	-	-

Last quarter 7 day, about Noon. New Moon 14 day, at 7 Morning. First quarter 21 day, at 8 Morning. Full 2000 29 day, at 1 Afternoon.

×	Moo	n's	1.	Hig		Observations.	O rife
D.	fouth	ing		Vate	er.		& fes.
1	ın	1. (		4m	. 6		8 24
2	I	5	1	4	56	This month is the rich Man's	8 04
3	2	3		5	43	charge, and the poor Man's mife-	7585
3 4 5 6	3 .	_ 2		6 2	27	ry; and if it proves cold, tis fea-	7 57 5
5	4 3	-	6	75	12	fonable. Plow the Ground	7,56 5
	4	5	7	8 074	3	you intend for Peafe, &c. Wa-	7555
3	5 .	3		0 3	44	ter Neadows and Pattures. Cut	7 54 5
	6	2 2		9	2.8	down Timber, trench Ground,	7535
9	8	3 .	2 1		::	rear Calves, Pigs, &c. Lay dung	7525
10	9	_		2	17	on heaps; carry it on the Land in frosty weather. Dig Borders,	7495
12			6		21		7475
	11	•	9	2	25	Ant-hils. Plant Timber-trees,	7465
	12		3	3		Hedg-wood, Quich feis, &c.	
15	1	-	0	4	26	Lop and prune great T.ces.	7 44 5
16			5	5	21		7.42 5
17		-	6	6	12	trees. Set Beans and Peafe, if	
18	3	5	1	6		the VVeather be mild. Prune!	
119		1	6	8		Vines, and Orchard-fruits, if not	
20	5	1	19	8	25	froily. Cleante Trees of moss.	7365
21			3	9		Nail and trim VVall-ruits, Ga-	7355
2.2	1	4	8	9	52	ther Cions for Graffs; flick	7 32 5
23			37	10	41	them in the ground, they I grow	7.31 5
24			23	11	29	the better being kept some time	7305
2 9		1	13	12	. 19	from the Tree. It mild, begin	7 28 5
	10		2	11	n. 0	to graft. Make your hot Beds,	7 26 5
27	10		52	I.		fow therein your choice Sallads. Sow Colliflowers; feetire plants	7 24 5
1 -	1		35	2	45	and flowers from the VVeather?	208
	12		39	3	4	Dig a weedy Hop-garden.	7 13 5
30		m.		3	1	and a very Hol-Barner	7165
3			13	4	- )		1.0)

## February hath XXVIII Days.

It prospers ever best in all Estates,
When Mars and Pallas are continual Mates.
And those Astairs but seldom lucky be,
In which these needful Powers do not agree.
That Common-wealth in which good Arts are found,
Without a Guard will soon receive a Wound.

_		THE RESERVE OF THE PARTY OF THE		
3	18	Saints Days   D rafe	Lunar Afrects   The	10
D	NO	and Weather. & fet.	h 7 8 0 9 4 Sign.	A
-	0	-		18
2	0	Candlemate d 9 4:		
2	E	of this Month 11 9 4:	1 0 22 8 losnes. 4 \( \square\) kidneys	19
3	1	affords li tle 12 17		21
	9	alteration OM, 17		22
5	4	from what was 1 43		23
7	77	Sexagelima . 3 - 8	19 × 16 thighs.	24
8	0	Jelin Pifer 4 129		25
9	7	in the laft   55 33	△×□ 20 knees.	26
10	•		17, 7 0 d ligs.	27
11	g	the Weather 7 1	1 * * 5 Shanks.	28
12	a	Term ends New B	8 40 1 feet.	0
13	b	herein inclines 6A.	8 \ \ 3 \ to s.	1
14	0	Shrove-Sund. 7 18	18 11 * head.	2
15	D	fomething 8346	d 16 face.	3
16	2	Shrove-Tueld 10 0	15 × 14 'eyes.	4
17	f	Ash-Wedneld. 11 516	23   necke	5
18	g	more to moi- 12 26	3 1 5 throat	6
19	4	sture, little   OM 2	10 1   hould.	7
- 1	5	Froft, and not 1 30		8
	0	Quadragefint. 2 7.42	23 20 0 han.s.	9
22	0	much Snow; 3 2.40	treast.	10
23	2	the end produ- 400 30	* \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	11
24	f	Ember-week 5 20	11' 2'15 12 heart.	12
- 1	g		13 A A 15 back	13
	4		* 48 1 bowels.	14
27	6	fhowers of 6 43	7 21 17 beby.	3
-	4	Rain or Snow.	2	
		Ram of Susw. 1		1

Last quarter 5 day, at 11 at Night. New Moon 12 day, at 3 Afternoon. First quarter 20 day, at 3 Morning. Full Moon 28 day, at 5 Morning.

MU	Mo	on	's	Hig		Objectations.	Orsse & fer.
1	2	M.	0	sM.	. 6		7 15 5
2	2		48	5	54	This is the principal feed	7 14 5
	3		28	6	34	Month for Peafe and Beans.	7 12 5
3	4	=	13	72	19	'Tis unally subject to Rain	7 11 5
	5	3	4	8		or Snow, however 'the feafon-	7 10 5
5	5	bo	58	93	4	able. Carry out Dung and	7 8 5
	6	hours	55	0		fpread it before the Plough,	7 55
8			57	11	3	and also on Pasture Ground.	7 45
,	7	and		: 2	- 6	Plant Quick-fets, newly rai-	7 .15
10	10	d	2	1 A	-	sed. Set Willow-plants. Catch	6 596
11	11		2	2	8	Moles, and level Mole-hills.	6 57 6
0.0						Sow Multard and Hemp-feed.	6:55 6
	12	. ^	3	3	7	You may use trim and Hemp-leed.	6536
13		A.	53	3.5	56	You may yet trim and prone	6 51 6
14	1	-	41	4	4/	Fruit-Trees, and cleanfe them	
15		minutes	28	5	34	from Mos and Canker. Plant	6 48 6
16		n	13	6	16	Vines or any forts of Fruit-	6 46 6
17		Ses	57		3	Trees in open VVeather. Set	6 42 6
15			42		48	Kernels, Nuts, or Stones of	6 40 6
19		- 0	- 21	8	27	Fruit, and other hard Seeds.	6 38 6
20			17	9	23	Lay Branches to take Root.	6 36 6
21	7		7	10	13	Sow Annife, Beans, Peafe,	6 34 6
22			58	1.1	. 4	Raddishes, Parfnips, Carrots,	6 32 6
23	8		48	11	54		6316
24	9		39	2	45		
12.	10		2 5	13	1.34	your hot Beds for Melons, Cu-	6 28 6
26	11		16	2	22		6 26 6
27	12			3	6	them that are out of heart : half	6 24 6
128			48		54	D & ( D	6 22 6
1	1 .		+ +	1			1

#### March bath XXXI Days.

Let me be winged with a fwift Defire,
And not with flow Affection that will tire,
But look to this as to the Principal,
That Love does make them truly mufical.
For Love's a good Mufician, and will show
How every faithful Lover may be so.

The month 72 of 2 o	_	_				_	_	-	_			
The month 72 of 35 of the produces much 9 of 1 of there, the best of there, the best of the and leafona 1 of 1 o	M.D	W.D	Saints Days and VVeather.	D rife	_			-	_	\$	The Sign.	DA.
The produces much 9 1 1 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-	-	The mark	-16 25	-	-	-	-	-	-		17
## Variety of wea-10   22   23   19   17   fecrets.   19   19   17   fecrets.   19   18   11   11   11   11   11   11	1						2		8	1		18
ther the be-  ginning calm and feasona  mulo  mand seasona	2				1					-		
S	3				1 1 1 1 2	25	-,		1-	17	1	
1	4		cher, the be-					4				
1	2					-1	7: "7	-	1		1 .1 .	
8 D ble, afterwards 9 C expect cold 10 F. Sel in Arges 5 14	2	AT.				12.0	1		A		. 6	
10   6   10   14   17   17   18   18   18   19   14   18   18   18   18   18   18   18	8	5				*	4	1.9	-			
10   6   30   1   10   10   10   10   10   10	0				-		3				0	
11 g cloudy VVca	-1	-			19		u	*	7	-		
ther for many 5 34 \$\times_2\$ 11 \$\times_3\$ feet. 28 \$\times_4\$ foes. 29 \$\times_4\$ fome Frost 7af.52 and Snow, then 9 11 \$\times_4\$ for and Snow, then 9 11 \$\times_4\$ finclining to be 10 25 \$\times_4\$ for arms. 13 \$\times_4\$ founder. 4 \$\times_4\$ for and win- 12 53 \$\times_4\$ for arms. 13 \$\times_4\$ founder. 4 \$\times_4\$ for and \$\times_4\$ founder. 4 \$\times_4\$ founder. 15 \$\times_4\$ founder. 19 \$\times_4\$ founder. 10 \$\times_4\$ founder.		200		4 111		-	7	2	×			
13   b   days, with   6   10   6   18   8   roes.   19   head.   15   head.   16   head.   17   head.   18   head.   17   f inclining to be 10   25   \times 6   17   head.   18   more turbular   12   53   head.   13   houlder.   4   head.   19   head.   18   head.   19   head.   18   head.   19		3			1	- 11	不			,		28
14   Mid-1 cmt Sun					8		2.	,	-		,	29
15 b (ome Frost 7af.52 and Snow, then 9 11 inclining to be 10 25 \$\Delta \text{8} \]  18 g more turbu- 11 \$\omega 41 \text{1.5} 9 \times 13 \text{ throat.} \\ 19 a lent and win- 12 53 \\ 20 b dy, attended 0m.53 \\ 21 d with some 2 245 \times \Delta \times 13 \\ 22 d with some 2 245 \times \Delta \times 13 \\ 23 \times Rain and 3 \\ 24 \times 19 \\ 25 \times 13 \\ 26 \times 19 \\ 27 \times 13 \\ 28 \times 13 \\ 29 \times 14 \\ 29 \times 19 \\ 28 \times 15 \\ 29 \times 12 \\ 29 \times 12 \\ 29 \times 14 \\ 29 \times 15 \\ 29 \times 16 \\ 29 \times 16 \\ 29 \times 16 \\ 21 \\ 22 \\ 23 \\ 24 \\ 25 \\ 25 \\ 26 \\ 27 \\ 28 \\ 29 \\ 29 \\ 30 \\ 6 \\ 6 \\ 6 \\ 6 \\ 6 \\ 6 \\ 6 \\		9			i	•.		0		٥		Ó
16 g and Snow, then 9 11 17 f inclining to be 10 25 \( \times \) 7 18 g more turbu- 19 a lent and win- 19 a lent and win- 20 b dy, attended 0 m. 53 \( \times \) 18 21 d with some 2 2 45 \( \times \) \( \times \) 13 breast. 22 d with some 2 2 45 \( \times \) \( \times \) 13 breast. 23 g Rain and 3 3 2.7 11 24 f tempeltuous 3 \( \times \) 5 12 25 g Lay 25 d 4 19 26 a Stotms for the 4 38 27 b major part to 4 57 d \( \times \) 5 12 28 d the end of the 12 29 d the end of the 13 30 g month.  7 55		3		The same of					8	- (		ī
17   f   inclining to be   10   25 \( \times \)   17							8		22		1	
18 g more turbu- 19 a lent and win- 12 53 20 b dy, attended om. 53	-	- 1	inclining to be		Δ	8				*		
19 a lent and win- 20 to dy, attended om. 53			more turbu-			100	12	*		12		
20 6 dy, attended om. 53					-,		-		1.0	3	1	
21 d with some 2 245 * A * 13   19 13   breast. 7 22 d with some 2 245 * A * 13   D A   lungs 9 23 & Rain and 3 2,27 11 8 24 & tempeltuous 3 2,59   D D A 6 14   heart. 10 25 & Storms for the 4 38 27 & major part to 4 57 d * A   bowels. 12 28   D A   bowels. 12 29 d the end of the 12 30 & month. 7 55	- 1	- 1		- /3			1.5		*			
23 E Rain and 3 \(\frac{3}{2}, \frac{27}{11}\) \(\frac{3}{6}\) \(\frac{14}{6}\) heart. 10 \(\frac{25}{6}\) \(\frac{14}{6}\) heart. 10 \(\frac{25}{6}\) \(\frac{14}{6}\) heart. 11 \(\frac{25}{6}\) \(\frac{14}{6}\) heart. 12 \(\frac{25}{6}\) hack. 11 \(\frac{25}{6}\) hack. 12 \(\frac{25}{6}\) hajor part to 4 57 \(\frac{25}{6}\) \(\frac{25}{6}\) helley. 13 \(\frac{25}{6}\) decent. 14 \(\frac{25}{6}\) decent. 15 \(\frac{25}{6}\) hack. 12 \(\frac{25}{6}\) helley. 13 \(\frac{25}{6}\) decent. 16 \(\frac{25}{6}\) hack. 15 \(\frac{25}{6}\) helley. 13 \(\frac{25}{6}\) helley. 13 \(\frac{25}{6}\) helley. 13 \(\frac{25}{6}\) helley. 14 \(\frac{25}{6}\) helley. 15 \(\frac{25}{6}\) helley. 16 \(\frac{25}{6}\) helley. 16 \(\frac{25}{6}\) helley. 17 \(\frac{25}{6}\) helley. 18 \(\frac{25}{6}\) helley. 18 \(\frac{25}{6}\) helley. 18 \(\frac{25}{6}\) helley. 18 \(\frac{25}{6}\) helley. 19 \(\frac{25}{6}\		-		1 54	-			П		13		
23 E Rain and 3 \(\frac{3}{2}, \frac{27}{11}\) \(\frac{3}{6}\) \(\frac{14}{6}\) heart. 10 \(\frac{25}{6}\) \(\frac{14}{6}\) heart. 10 \(\frac{25}{6}\) \(\frac{14}{6}\) heart. 11 \(\frac{25}{6}\) \(\frac{14}{6}\) heart. 12 \(\frac{25}{6}\) hack. 11 \(\frac{25}{6}\) hack. 12 \(\frac{25}{6}\) hajor part to 4 57 \(\frac{25}{6}\) \(\frac{25}{6}\) helley. 13 \(\frac{25}{6}\) decent. 14 \(\frac{25}{6}\) decent. 15 \(\frac{25}{6}\) hack. 12 \(\frac{25}{6}\) helley. 13 \(\frac{25}{6}\) decent. 16 \(\frac{25}{6}\) hack. 15 \(\frac{25}{6}\) helley. 13 \(\frac{25}{6}\) helley. 13 \(\frac{25}{6}\) helley. 13 \(\frac{25}{6}\) helley. 14 \(\frac{25}{6}\) helley. 15 \(\frac{25}{6}\) helley. 16 \(\frac{25}{6}\) helley. 16 \(\frac{25}{6}\) helley. 17 \(\frac{25}{6}\) helley. 18 \(\frac{25}{6}\) helley. 18 \(\frac{25}{6}\) helley. 18 \(\frac{25}{6}\) helley. 18 \(\frac{25}{6}\) helley. 19 \(\frac{25}{6}\		4		2 7245	*	Δ	*	-		-		8
24 f tempeltuous 3759		-	ALL STREET STREET STREET	2 7 27	10	100		- 3	D			1
25 g Lav D 4 19 19 15 5 \( \Delta \) back. 11 26 a Storms for the 4 38 27 b major part to 4 57 6 \( \Delta \) belley. 12 28 C land back 5 12 29 d the end of the D 30 E month. 7 55	- 1	-						Δ	6	14		
26 a Storms for the 4 38 bowels. 12 belley. 13 belley. 13 belley. 13 belley. 13 belley. 13 belley. 13 reins. 14 3 belley. 13 reins. 14 3 belley. 15 12 belley. 15 12 belley. 15 12 belley. 16 bowels. 15 bowels. 16 bowels. 16 bowels. 16 bowels. 16 bowels. 16 bowels. 16 bowels. 17 bowels. 18	.,	-	Lady-Dari			19	15	3	14			
27 b major part to 4 57 6 * \( \Delta \) belley. 13 28 \( \Palm \) Sunday \( \Sigma \) 12 29 d the end of the \( \Delta \) 7 55 30 \( \Earting \) month. 7 55 30 \( \Earting \) month. 7 55		_	Storms for the					1	,			12
29 d the end of the 7 55 22 1 fecrets. 16		370.1			1	*	Δ				2	1 1
29 d the end of the 7 55   6 o four. 16		-	47 1	5 12	,	4	3		1			14
30 E month. 7 55   522 1 fecrets. 16		1	The state of the s	Tulk D	1			8	8	8	1.6	
	- 1	8				-		5	22	1		16
	31	f		9 27	*	d	8	. 1	1	)	womb.	17

Last quarter 7 day, at 6 morning. New Moon 14 day, at 3 morning. First quarter 22 day, at 1 morning. Full Moon 29 day, at 5 afternoon.

4	Moon	5	High	1. 000	O rife
Dio	uthin	g.	water.	Observations,	& fer.
-		_			
1 0	o m	48	3m.54		6 18 6
	1 :	28	4 34	The beginning of March ulu-	6 16 6
3	2 5	16	5 22	ally concludes the nipping Win-	6 14 9
4	3 -	3	6 5 9		6 12 6
5		1		lowing Spring; if it be cold, 'ris	6 10 6
		59	8 1 5	feafonable to check the preg-	6 86
7	5	58	93 4		6 66
8	and and	59	10 % 5	The second secon	6 46
	Ch	58	11 -4		6 26
10	O -	57	12 3	1	6 06
	9 =	53	12 59		5 58 7
121	=	44	1af. 50		5 56 7
131		35	2 _42		5 54 7
74 1		21	3 2 2 7		
	1 af.	8	400 14		
16		53	4 59		0 .
		40	5 46	transplant most forts of Garden-	
*/	3	30	6 36		2.07
	•	20			5 44 7
20	5	7	7 26 8 13		5 43 7
	6	0		Plant Saftron and Madder; fow	5 41 7
	-	49			5 39 7
		38	10 4		5 37 7
- 2	8	30	1. 4	Ruglofe Rossage alfa Larrice	5 36 7
24			11 3	Buglofs, Borrage; alfo Lettice,	5357
- /	9			i i i i i i i i i i i i i i i i i i i	5 34 7
261		48	1m. 9		5 32 7
271			1 5		5 30 7
181		35	2 4		5 28 7
291		22	3 2		5 26 7
		22	3 2	them close night and morning.	5 247
31	1	9	4 1	You may yet removes Bees.	1 32 7
					-

## April hath XXX Days.

Lord, what a coil is here! and what a puther
To fave and get, to fcratch and fcrape together
The Rubbish of the World, and to acquire
Those Vanities which Fancy doth defire!
What Violence is used, and what Cunning,
What nightly Watchings, and what daily Running?

			_		_	-				_
318	Saints Days		1 L	un	ar	A	pec	is.	The	10
00	and VVeather	& fet.	15	14	18	0	9	17	Sign.	S
	-		-	-	-	-	-	-		15
1 g	Even as lait				1	١.	-	1	womb.	18
2 8	Month ended	12 18	1		1			1.	bsps.	19
3 b	fo this begins ;	om. 18				18	$\Delta$		thighs.	20
4 2	Bafter-Sund.	1 31		*		1	1	0		21
5 h	Enfler-Mond.	2 5.33	22	15	Δ				bnees.	22
6 0	Eafter-Tueld.	3 15			4	. 1	1	12	legs.	23
7 f	But afterwards	3 3.48		18		*	*		hanks.	24
8 g	'twill be more	3 1648 4 ng 10		Δ	9	19	2	*	feet.	25
9 a	Sol in Tanem	4 30	8	23	*			1	toes.	26
IO f	uncertain, as	4 52	6		17			-	head.	27
11 0	Low-Sunday.	5 7					0		face.	28
12 7	'tis ufual in	New y				d	10		neck.	0
13 6	the Month of	8af. 4	Δ	8		4		3	throat.	1
14 7	April; for this		20		0			8	windp.	1 2
15 0	Month pro-	10 528			16				Should.	34
16 a	duces high	11 5 28					*		arms.	4
17 h	VVinds, atten-	12 5 27	9			×	1		breaft.	5
18	ı paft Eziter.	om. 37	X		1	13			flomach.	6
19 0	ded with gentle	1 21	20	10	1	- 3	10	×	lungs.	7
20 €	Rain, and	1 757		П.	*		Δ	5	beart.	8
21 F	Term begins	2 2.25	1	22	0	6	21	1	back.	9
22 0	perhaps Hail	200 52				A			bowels.	10
23 4	St. George.		8	*	14	22		1	belly.	11
24 b	alfo, but not	3 24	-	8				Δ	beliy.	12
25 4	a.Mark Evan						8	5	teins.	
26 D	very violent,	3 34			c		11	,	loins.	13
27 E	nor unwhol-			0		0			fecrets.	1
28 6	fom in the			16		8		-	womb.	15
	general.	rull D	*	.01	8	15	Δ	8	hips.	
	Ecilciai.				10		16	0		17
30 4	10 10	11 24	7	1	-0		10	4	thighs.	10
48.7			-			-		1		- 1

1

 Last quarter 5 day, at 1 Afternoon. New Moon 12 day, at 4 Afternoon. First quarter 20 day, at 6 Afternoon. Full Moon 28 day, at 3 Morning.

	Mo	hin	s g.	High Water.	1	Observations.	Orise & set.
1	2 1	77	4	5m.10			5 20 7
2	2		59		5	The Mornings feem plea-	5 17 7
			58		4	fant, and the Days warm. The	5 14 7
3	3		20	0 "		Nymphs of the Woods in con-	5 12 7
4	4	ä.	59	-	2	fort welcome in Aurora. A	5 10 7
5	6	-	1	93	7	dry Seafon to fow Barley in is	1 11/1
6	6	0	59	- 0	5		
7	7 8	hours			1	best to prevent Weeds. Fell	
8				11 5		the Timber you intend to bark.	5 27
9	9	and	37	12 4	3	Pick up Stones in new-fown	5 17
10			28	taf. 3		Land. Sow Hemp and Flax,	5 07
II	1 1	*	10	2 1	6	clense Ditches. Sow Clover-	4 58 8
12	II		57	3 ₩	3	grass, St. Foyn, and all French	4 56 8
13	12		43	3 2.4	9	or other Grass or Hay-seeds.	4 54 8
14	T	af.	31	499 3	7	Now fowall forts of Garden-	4 52 8
15	2	•	17		3	feeds in dry weather, and plant	4 50 8
16		3	1	6	7	all forts of Garden-herbs in	4 48 8
17	3 4	minuts,	59		3	wet weather. Plant French	4 46 8
18	1 4	155	49		15	Beans, Cucumbers, Melons,	4 44 8
19		•	36		12	Artichoaks, and Madder. Sow	4 43 8
20	,		26		2	tender Seeds that could not a-	4 41 8
21					20	bide the harder Frofts. Ga-	4 39 8
22			C		6	ther up Worms and Snails, af-	4 37 8
23			45	A	514	ter Evening showers, or early	
24	1			•	16	in the Morning. Sow your an-	4 35 8
1	10		-			nual Flowers that come of feed.	4 33 8
	10		17			that you may have Flowers all	4 31 8
1.				5	14		
	11	×	59		5	the Summer. Transplant your	
	12		55	18	1	tender thrubs, as Josimines,	
1	0	m.		4	1	Myrtles, &c. Plant Hops. O-	
30	1		21	15	57	pen the doors of Bee-hives, &c.	4 24 8
				1			1

# May hath XXXL Days.

God grand me Grace to spend my Life-time so,
That I my Duty still may seek to know;
And that I never may so far proceed,
To think that I more Knowledg do not need;
But in Experience may continue growing,
Till I am fill'd with Fruits of pious knowing.

315	Saints Days	Dr	ife\	I	un	ar .	Afp	ect	s.	The	18
E 8	and VVeather	3	et.	5	*	8	10	18	Q	Sign.	>
			26	-	*	-	-	F	-		19
1 b		1 2 m	36	Δ	16	1	Δ	17		hams.	20
			40		П	Δ	1	*	^	knees.	21
-	Very pleasant	1 0		3	18	18		T	4	legs.	22
4 e	weather begins	200	57	-	Δ	1	7	1		lbanks.	
5 f	the month,	2 5	42	P			*		16	feet.	23
15	neither too hot		56	11	1-3	2			10	bead.	25
3 2	nor too cold,	300	17	-		*	10	8	4	face.	26
9 b	Rogation Sun.	330	29		13	11		12	*	eyes.	27
10d	and fo will	3	44		8	-		12	0	neck.	28
IIIe	Sel in Gemen.	4	0	Δ	14	-	8	-		throat.	29
12 f	continue till			2		6	19		,	Bould.	
13 8	Holy-Thurfd.		2			d	17	*	d	arms.	. 1
14 2	after the New		20	12	4	10		12	17	bands.	2
15 b		110		3	Δ	,			5	breaft.	3
16 at	6 paft Eafter.	12 5	1	*	11		-	П		lungs.	4
17 d	Termenda.	12	30	2	-7		*	٦,	4	beart.	15
18 e	pet fome	cm.	- 1		23	*	T	3	*	heart.	6
19 f	fudden alte-	0	53			22	n	-	15	back.	
20 8	ration of the	17		-	*		22			bowels.	3
21 2	Air, as Rain	. 3		8	1				-3	belly.	9
22 b	and Hail,		42	1		11	Δ	4.		reins.	10
2365	Whit-Sunday	2	0			Δ	11	B	4	loins.	11
24 d	followed with	3	13		8	15			)	fecrets.	12
25,€	fome claps of		28	*	19	12	0	17		womb.	13
26 f	Thunder and	2	52		-	1	8		8	hips.	14
27 2	VVinds.								8	thighs.	2
28 2		oaf.	18	11	*	8	23	Δ	0	hams.	16
29 6		11	20		19	2		0		bnees.	17
30 E		110			0				Δ	legs.	17
31.d		12 =			10		Δ	4	7	Banks	19

Last quarter 4 day, at 8 Night. New Moon 12 day, at 7 Morning.. First quarter 20 day, at 10 Morning. Full Moon 27 day, at 11 Morning.

M.D.	for	loor It <b>h</b> i	n's ng.	High Water.	Observations.	0 r
ī	2	m.	53	6m. c		4 22
2	3		59	7 5	This Month ushers in the	4 21
3			59	8 2 - 9	most welcome feafon of the	4 19
4	5	5	57	9 3	Year. Now gentle Zephyrus	4 17
5	6	-	49	9759	fans the sweet Buds, and the Celestial Drops water fair Flares's Garden. If the month	4 16
6	8	H	38	10 3 44	Celeftial Drops water fair Fla-	4 14
78	8	Ĕ	25	11 531	ra's Garden. If the month	4 13
8	9	si	11	T2 19	prove cold, 'tis an Omen of good	4 12
9		2		raf.	Health, and promises fair for a	4 11
0	19	nd	39	1 45		4 10
1	11		24	2 50 20	ling is now in its Splendor, e	4 9
2	12		II	2 2.1	specially for Trout and Salmon.	4 6
3		af.	0	450	Now wean Lambs you intend to	4 5
4	1		51	4 5	have the milk of their Ewes.	
5	_	=	42		VVeed Corn, but if too rank,	4 4 4
6		minutes	31	6 37		4 1
7	4	ute	20	3	before it be too forward. Weed	4 0
8	5	S			Quick-fers, drain Fens, and	
9	5		.7			3 59
0	6		53	9 43	wet Grounds; turn out Calves	3 53
1			37	10 27	to grafs; fell off your winter-led	3 57
2	0			LI 10	Cattel. Mow Clover-grass, St.	3 56
3	. 0		7		Foyn, and French Graffes: root	3 55
4			53	000 4	out Gos, Furze, Broom, &c.	3 54
	19		40	om 40	Omit watering your Medows,	3 53
-	11		34	1 40	left you gravel or rot the Grafs.	3 53
	-		33		Look after your Sheep, if the	3 52
8	12		35		month prove rainy, left the Rot	3,52
		m.	35	3 4	furprize them. Sow tender	3 52
.9			40	4 4	Garden-feeds, and Rofemary.	3 52
0			43	5 49	Bind Hops to their Poles, &c.	3 51
15	3		47	6 4	B B	3 50

#### June hath XXX Days.

In Objects here on Earth we feek to find,
That perfect Sollidness, which is confin'd
To things in Heav'n; tho every day we fee
VVhat Emptiness and Failings in them be.
The best which of Earth's best things we can fay,
Is this, That they are Grass, and will be Hay.

100				_	_	_	_	_	_					
3	A  Saints Days   Drife   Lunar Afpects.   The													
Ü		and VVeather	& fet.	b	14	18	10	18	IV	Sign:	A.			
-	1 -		-	-	ŀ	S	1	1			_			
.1	E	The first	12 49		1	1		*		feet.	20			
2	f	VVeek hereof	1	16			1-	9		feet.	21			
3	g	proves pretty	1 5		0		14	1	*	tocs.	22			
4		Term begins.	10,19		į	17	*		15	head.	23			
5	b	moderate and	3 35	-	0	14		١,		face.	24			
6	B	1 paft frinity.	1 1:49	1	8	*		0		neck.	25			
7	D	feafonable,	1 00		14	5		7	١,	throat.	26			
8		afterwards		10					8	should.	27			
9	f	cloudy dark	2 44				,		12	arms.	28			
10	g	VVeather for	New D	21		1	ď	1		hands.				
11	a	St. Barnabas.	9af. 9	-1-	Δ		IO			breaft.	I			
12	b	feveral days;	9 58			II	-	17		lungs.	2			
13	0	2 pail Trinity	10 328	10	-	-	0	-	*	heart.	3			
14	D	then follows	10 9 52		U	- 1	1		21	heart.	4			
I	8	curious tem-	11 0 17		2	4	*	9		back.	5			
16	t	perate VVea-	11 231		*	-	21			bamels.	6			
17	g	ther again,	11 3.46	~ 1	1	18		Δ	14	belly.	7			
18	a	till almost	1200 1	10	-		Ц	2		reins.	8			
19	6	the end of	12 17	1	-	Ü			Δ	loins.	19			
20	OI.	2 paft Trinity.	om. 17		,!		Δ	-	4	kidneys.	10			
21	D	the Month,	0 29	*	0	Δ		8		fecrets.	11			
22	8	with delicate	0 41	22	4	13		23		womb.	12			
23	t	Termends,	I 12	-			- 1	-	8	hsps.	13			
24	g	St. John Bapt	I 44			0			21	thighs.	14			
25		refreshing	full D			8	8	.		hams.				
26	b	showers of	9af.49	22	_	17,	6		1	knees.	16			
27	2	The state of the s	10032		미			6	1	legs.	17			
28	D	Rain, and	10 % 50		5	-				Shanks.	18			
29	2		117 8	-		. '	Δ	9	7	feet.	19			
30	1	gentle Winds.	11 26	8	6	Δ	13	*		toes.	30			
1	1		,	•	1	1	1		1					

Last quarter 3 day, at 2 Morning. New Moon 10 day, at 10 Night. First quarter 18 day, about Mid-night. Full Moon 25 day, at 6 Asternoon.

M.D	Moon's fouthing.	High Water.	Observations	Orife & fet.
D 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26	outhing.  4 m. 41  5 in 51  6 77  8 9 o and 40  10 12 af. 20  2 minuts.  11 13  7 37  8 9 9  10 13  10 m. 16	7m.47 8 37 9t 25 10 22 10 37 11 56 2 1 36 2 1 36 4 36 4 36 4 36 6 4 3 6 4 3 7 3 4 8 17 9 9 9 43 10 34 11 14 12 15 1 10 34 1 1 14 1 2 15 1 10 34 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	A shower at this time of the Year is generally very welcome. Now the glorious Sun ascends the utmost limits of his Declination towards the North Pole. The Trees are all in their rich Array, and the Earth is laden with the Country-man's Delight and Profit. This is the Season for washing and shearing of Sheep. In forward Meadows mow Grass for Hay: Cast mud out of Ditches, Pools, or Rivers. Tis the best time to raise Swine for Breeders. Carry Marl, Lime, &c. to your Land. Weed Corn. Mind your Sheep. Begin to inoculate; beware of cutting Trees. Pluck off Buds that should not branch forth; Water the latter-planted Trees. Distil sweet and physical Herbs, Flowers, &c. dry them for the VVinter. Gather Snails, &c. Destroy Ants, and other Ver-	5 Ser. 3 49 9 9 3 49 9 9 3 49 9 9 9 9 9 9 9 9 9
25	12 16 0 m. 16 1 26 2 22 3 17	3 21 3 21 4 34 5 28 6 23	Flowers, &c. dry them for the VVinter. Gather Snails, &c.	3 53 9

## July hath XXXI Days.

All Men are truly by their natural Birth
Like Vines undreft, and creeping on the Earth,
Not free from spoiling, nor in case to bear
Good Fruits or Leaves, while they are groveling there.
But if new born in Christ, streight born are we
From Earthly creepings, by that Living Tree.

			0,	1		-	0		
315	Saints Days	1 Drife	Lui	nar	Afp	ect	s.	The	9
N. D.	and VVeather	& Set.	h 2	8	0	\$	ğ	Sign.	A
1 8	Curious wea-	11af. 37	-			$\overline{*}$		head.	21
2 a	ther, warm	12 _ 0			23			face.	22
3 b	and feafonable	12 0 13	9				*	neck.	23
1		12 5 20	AI	9 *	*		14	throat.	24
5 d	begins the	12 5 47	18	23	14	0	1	windp.	25
6 e	month, and	om.48				23		Bould.	26
	fo continues	1 2.10		1				arms.	27
7 s	till patt the	1 3,20	74	7	1 :			breast.	28
9 a	New Moon,	2 34		9	١.		8	fomach	29
IOb	4 or 5 days;	Water D	20	d	0		14	lungs.	0
II	6 paft Trinity.	8 af. 56		7 6	1	*	1.	beart.	1
12 d	Colin for	9 20		3	1	11		back.	2
13 e	then expect	9536		K!	1			bowels.	3
14 f	great altera-	9 636 9 9 49	di	9	1.			bowels.	3 4
15 8	Se Swithen	10 4	20	1	*	4	*	belly.	5
16 a	tion; very	10 -18		11	1	Δ	15	reins.	6
17 b	hor fometime,	10 = 30				119		kidneys.	7
18	7 paft Trinky,	10 3 49		1 22	22	-		Secrets.	3
19 d	Tol - Jour has	11 10	* 1	2 0			8	wemb.	9
20 €	then follows		10	C			Δ	hips.	10
21 f	high VVinds,	12 19		16	6	8	20	thighs.	11
22 8	Thunder and	11	13 >			12		hams.	12
23 a	Lightning,	1 17			1			knees.	13
24 b	together with	2 14	13	18				legs.	14
2500	St. Lames Angl	Full D	1	5 10	13	Δ	8	Shanks.	
26 d	Hail, cold	9af. 9	14	1		18	10	feet.	16
27 e	Rain, Corruf-	9 31	0 19					toes.	17
28 f	cations in the	9 48	15	Δ		23		bead.	1
29 8	Air, with fuch	10 = 0		17	23			face.	19
30 6	variety to the	102,13		-		*	Δ	eyes.	20
31 2	Months end.	1000 28	18			13	9	neck.	21

Last quarter 2 day, at 11 Morning. New Moon 10 day, at 1 Afternoon. First quarter 18 day, at 10 Morning. Full Moon 25 day, at 1 Morning. Last quarter 31 day, at 11 at Night.

3	-	-	,	, (1	ib		. 6	rife
			n's		igh ter.	Observations.	100	Ser.
	10	utn	ing	wa	ier.		0	Jet.
1	1 4	m.	59	811	11. 5		3	56 9
			4:		± 47	Our care is now as much to	3	57 9
. 2	6		26	9	32	avoid the bright and burning	3	58 9
3 4	7	3	9		515	beams of Phabus, as in the	3	59 9
5	7	ž.		11	3	Winter the furious blatts of	4	08
5	8	hours			2.48	Boreas. Tempelts are now very	4	1 8
	9	S		12	37	injurious to the laden Fruit-	4	
8	IO	and	22	111		trees, and standing Corn. This	4	3 8
9	11	Ď.	12	2	18	is the universal time for making	4	48
-	12		1	6	- 1	of Hay. Mow your head-Lands:	4	5 8
11		af.	51	3	57	Fallow where the Land requires	4	68
1-2	1	at .	39	4	45	it. At the end hereof Harvest	4	8 8
13		=	23	5	32	for Corn begins in most places	4	98
11	3	in.	5	6	12	in a forward Year. Still carry	4	118
15		minutes,	47	6	53	forth Marl, Lime, &c. VVheat	4	12 8
16	4	,	31	1	37	and Hops are now subject to	4	138
17	5	- ( 2 ,	15	8	21	much damage by Mildews. Sow	4	148
18	6	1	2	9	-8	Turnep-seed; inoculate choice	4	158
19	6		52	9	53	Fruits, Roles, &c. Cut off the	4	168
20	7		-	10	53	Rocks of Flowers that have done	4	18 8
21	8			11	54	bloffming, and cover their	4	208
22	9		53	121	1.59	Roots. Sow Peafe and Sallet-	4	218
23	-		0	2	6	herbs; flip Stocks, lay Gilli-	4	238
24			3	3	9	flowers and Carnations for en-	4	25 8
25		m.	3	3	-9	creafe. Tranfplant l'elips, &c.	4	27 8
26			1	4	7	If the Seafon be dry, water your	4	298
27	1		56	5	2	Hops, it makes them more fruit-	4	30 3
28	2	*	51	5	57	ful; if moift, cover the Hills	4	32 8
29	3		3	6	42	still with fresh mould. Bees cast	4	34 8
30	4		23	7	29		4	36 8
31			7			VVafps, &c. B 3	4	33 8

#### August hath XXXI Days.

Continue, Lord, thy Grace, and grant we may Firm hold on our Supporter always lay; So climbing, that we not neglect nor hide God's Love, nor over-climb it by our Pride:

Then our yet staggering VV cakness shall at length. Be fully changed into perfect Strength.

-	-	1 0 1 5		1 16 0- 17	-
3	3	Saints Days	D rife	Lunar Aspects The	9
D	D	and Weather.	& fet.	h 2 8 9 8 Sign.	A
1	T	Lammas day.	10at.47	A! throat.	22
1 2	0		11 16	*   D Bould. 1	23
3	E	affords much	11 5c	18 *   4 arms	24
4	f	variety of	12 10	o breaft.	25
5	g	VVeather,	om 31	A   Stomach	26
6	a	especially at	1 - 34		27
7		the latter end	2 = 25	8   hearr.	28
7 8	di.	10 paft Trin.	300 28	18 d d back.	29
9	D	hereof: but	New D	2 15 bowels.	6
10	e	the beginning	8 af. 4	* * & bely.	1
11	f	produces the	8 16	0 6 11 18 belly.	2
12	g	ufual VVea-	8 327	7 reins.	3
13	8	Sol in Varge	8 9 41	** losnes.	4
14	t	ther of the	900 1	d 420 2 Secrets.	5
15	1	Affump. V. M.	3312	*23 - A* womb.	6
16	D	Seafon, viz.	9 5.45		7
17	8	pretty hot;	1079 22	\( \Delta \) 6   hips.	8
18	f	afterwards ex-		[ ] 18 △ □ thighs.	9
19	g	pect more un-		3 * 14 7 bams.	10
20	a	certainty will	om.16	△ 7   O △ knees.	11
21	6	follow, fome-	1 . 25	5 0 8 13 legs.	12
22	0	14 paft Trin:	3, 1	988 Spanks.	13
23	D		full D	A 220 feet.	
24	5	St. Bartholom.	7af. 42	9 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	15
25	f	dark Air, forne-	7	19,20	16
26	g!	Dog-days en.	8 5 22	face.	17
	4	times more	8 41	δ 11 Δ   neck.	18
	b	flormy, with	9 = 3	1 1 1 1 1 1 1 1	19
29		John Papeite	9516		20
30		cold Mornings	900 49		21
31.	-	and Tavening . I	0 30	hands.	221

New Moon 9 day, at 3 Morning. First quarter 16 day, at 6 Night. Full Moon 23 day, at 8 Morning. Last quarter 30 day, at 3 Afternoon.

2 case				-
3.0	Moon's fouthing.	High Water.	Observations.	Orifo
1	5 m. 51	8m.57		4 38 8
2	1 )	9 42	Now bright Phebus, after he	4 40 8
3	7 5 28	10 32		
4			misphere, retires again to the	
5		12 14	Southern. The Earth yields the	4 46 8
6	10 17 0	1af. 6	Husband-man the Fruits of his	4 48 8
7	10 . 49	1 -55	labour, and returns his Expences	4 50 8
8	11 2 38	2 2 44	with Increase. If the Month	4 52 8
9	12 23	3 6 29	proves dry, warm, and free from	4 54 8
IO	1 af. 9	4 3 15	high VVinds, rejoyceth the	4 56 8
11	1 51	4 5 57	Country-mans Heart. Lay on	4 58 8
12	2 2.33	5.039 6.22	your Soil, as well on Barley as	4 59 3
13	3 nutes 3	6: 22	VVheat-Land. Put your Ewes	5 17
14	ninutes.	7 9	and Cows you like not, to fat-	5 3 7
15	4 52	7 58	ing. Carry home your VVood,	5 57
16	5 43	8 49	or other Fewel, before Winter.	5 67
17	6 43	9 49	Make Syder of Summer-Fruits.	5 87
18	7 43	10 49	Pull up Suckers from the Roots	5 10 9
19		11 53	of Trees. Plant Saffron; fet	5 12 7
20	9 48	12 54	flips of Gilliflowers: Gather	5 147
21	10 50	1m.56	Seeds of Flowers and Herbs, al-	5 16 7
22	11 48	2 54	fo Onions, Garlick, Sc. Prop	5 18 7
23	12 44	3 50	up the Hop-poles the wind hath	5 207
24	o m. 44	3 50	blown down: at the end ga-	5 22 7
25	1 30	4 36	ther Hops, and take Bees, unleis	5 24 7
26	2 20	5 26	the weather invites you to stay	5 26 7
27	3 7	6 13	till the middle of the next	5 28 7
28	3 54	7 0	month: Deftroy Wasps, secure	5 30 7
29	4 55	7. 51	your Bees from Robbers.	5 31 7
30	5 29		B 4	
				5 15 1.
31		37	B 4	5 337

### September hath XXX Days.

Altho there be no Timber In the Vine,
Nor Strength to raise the climing Ivy-twine;
The Dresser, to preserve the fruitful Musters,
Is forc'd to prop the heavy-laden Clusters;
For one small Root, so many sprags will bear,
That you would think some goodly Grove it were.

That you would think folic goodly Grove it were.										
	Saints Days Drife Lunar Af and VV cather. S fer. hu!	११४	The Sign:	D's A.						
I f			breaft.	23						
, -	ning of this 12 10 \Delta 20  23	1 111	(tomach	24						
3.8	Month will be o i 10 21 as the last end- 1 16	8 *	beart.	25						
4 B		6 2		26						
6. D	ed, but twill 3 - 46 *20		bowels.	27						
7 0			belly.							
8 £		1 6	reins.	1						
9 \$	feafonable 7 0	* 22		2						
Iò I	weather, with 7 >12	14	secrets.	3						
	gentle breezes 7030 0 18		Secrets.	4						
12 3			womb.	5						
13 0	1 Set 1 Litra   8 28 10   1	4	haps.							
14 6	1 2 4 D 3 D		thighs.	7						
15 t	of VVind fol- 10 g. b 15 * A 14		hams.	8						
16 g			bnees.	9						
17 a			legs.	10						
10 0	days together. om 37	8	feet.	11						
20 1	About the Full 3 46 6 A 16	0	toes.	12						
21 C		1 1	bead.	13						
22 f		4	0	15						
23 a	I Indian mare   C 33		neck.	16						
24 4	remission of 75 c & A	15	throat.	17						
25 b	Heat, with 7931 1 12 5		windp.	18						
26	17.021 1110 8 1111 LA		Should.	19						
		7 0	arms.	20						
28 €	and high 900 23 22	18	breaft.	21						
29 6	Sc. Michael. 10 13 4 22		Bomach	22						
30 g	VVinds. 11 20 A 410	2 *	lungs.	23						
. 11		,								

New Moon 7 day, at 6 at Night. First quarter 15 day, at 2 Morning. Full Moon 21 day, at 7 at Night. Last quarter 29 day, at 10 Morning.

5,000	-	ALTO DESCRIPTION		·		- :
M.D.	four	hing.	Hig Wate	h r.	Observations.	Orife & Set.
-			Ton.	-		
2	7	m. 11	. 7	6	The Saura annuarch to the	5 37 7
3		-	12	0	The Sun's approach to the	5 42 7
	8	3. 2	-6		Equinoctial, bids adieu to the	5 44 7
4	9	hours 12			late Summer; the leauty and	5 46 7
6	10	27	* * 5	33	luftre of the Earth is decaying,	5 48 7
	11	_	1	- 1	and our Country-men and La-	
7 8	11	and 30	35	3	dies lament the loss of those	5 50 7
-	12		3 %	36	Objects, the pleasant Fields,	5 51 7
9		af. 25			Gardens and Orchards presen-	5 53 7
10	2	- 8	1 '	14	ted. Geld Rams, Bulls, &c.	5 57 7
11	2	minuts 49		3	Put Boars up in Sty; ga-	5 59 7
12		2 49			ther Mast; put Swine into	6 16
1.3		5 43		49	VVoods. Make Syder and Per-	6 2 6
14	,	43	•	49	ry of fuch Fruits that are not	6 3 6
15		43	9	49	lafting. Gather winter Pears,	6 46
16		46	10	52	and Apples, but not Fruit that	6 66
17	8	47	11	53	will lait till after Michaelmas.	6 76
18	9	43		49	Sow Cabbages, Colliflowers,	6 8 6
19	10	39	Im.	45	Turnips, Gc. Transplant Arti-	6 10 6
20	11	30		36	choak', Straberries, &c. out of	6 12 6
21	12	20	3	26	the VVoods. Plant forth your	6.14 6
22	10	m. 20		26	Catbiges and Colliflowers fown	6 16 6
12;	ı			8	in August. Make thin your Tur-	6 18 6
24	1	5	2 .	1	nips that grow too thick. Plant	6 20 6
25	2	40		46	your Tulips, &c. you formerly	6 22 6
26		31	1 -	37	took up. Finish the gathering	6 :46
27	4		1	25	and drying of your Hops;	6 26 6
28	1 7	1 :	6	19	cleanse the Poles, and lay them	6 28 6
29			9	9	up till the Spring. Take Bees,	6 30 6
30	1	5 1		57	dettroy Wasps, &c.	6 31 6
1	1	, .	1	,,	,,,	1,3.

## October hath XXXI Days.

When Silver Medals, or fom: Coins of Gold, Are by the Goldfmith either bought or fold; He doth not only view them with his Eye, But by the Scales their weight will also try, And by the Touchstone, or the Test, assay The truencs of them, and their just Allay.

=				, .	_			-	-		
Z.	N.	Saints Days		L	un	ar	Alp	eci	S.	The	9
D.	D	and VVeather.	S Jet.	h	14	3	0	2	Q	Sign.	A
-		Curious wea-	12af.28	*	-	-	*	-	*	beart.	24
1 2	8	ther at the	om.28	1			17		T	back.	25
2	D	18 paft Tria.	1 44		3		-/			bewels.	26
3 4 5 6	3	beginning, af-	2 555		*	8		ડ		belley.	27
5	D	terwards the	4 - 9	8	14	16		14	8	reins.	28
6	e	Air inclines	5-28	10			d		8	loins.	29
7		to moitture,	New D				20			hidneys.	3
7	g	and gentle	5af.43							(ecrets.	I
9	6	showers of	6 2	*	6	*		*		womb.	2
10	Œ	19 paft Trin.	6 31	21	4	10		14	*	bips.	3
11	D	Rain, attended					*		6	: highs.	4
12	E	Sel in Scorpso.					13	22		hams.	5
13	1	with pretty	9 5 10	. 1	*	Δ			15	knees.	
14	g	K. Fames II.N		Δ	12	20	19	Δ		legs.	7 8
15	a	high Winds,	11 . 56	5				6	Δ	Shanks.	
16	6	and at fome	on.56		1 -		Δ		0	feet.	9
17	E	10 paft Trin-	1 20	6			3	0		toes.	10
18	d	St. Luke Evan	2 = 53	8	15	0		8	0	head.	11
19	2	times very	4 5 15	iI	1	8	0	23	8	face.	12
20	f	cold Rain.	4	١.	1		8		2 I	0	13
21	g	The end here-	Full D		8		19			neck.	(59
22	8	of should be	\$af.38		0	Δ				shreat. Shoulder.	16
23	b	Term begins.		1 2	.0	2		Δ		somiaer.	17
24	d	more violent				n		1		breaft.	18
26	3	and stormy,	8 8	12		15	Δ		6	Gromach	19
27	1	doing damage	95 6	1.2	Δ	1,	10	20	1	lungs.	20
28	g	S.Sim & Jude	1009 14	*	1	*	П	1-0		heart.	21
!	al	to Man and	11 26	2		7	19	*	14	back.	22
30	6	Beaft.	12 36		23	1	1	115	17	bowe's.	23
31	0	22 paft Trin.	om. 36		1-3	1	*	1	1*	belly.	24
-	Ť			-	-	-	-	_			_

New Moon 7 day, at 8 Morning. First quarter 14 day, at 7 Morning. Full Moon 21 day, at 7 Morning. Last quarter 29 day, at 7 Morning.

3	M	oon	13	Hi			0	rij	ē
D	fou	thi	ng.	wat		Observations.	3	fer	
-	_		_		_		_	_	-
1	8	m.		iom		Think I I was a	6		6
2			14	II	-	This Month many times gives	6		6
. 3	9	3.	58	1 inf	20	us earnest of what we are to ex-		40	6
4	10	-			. 4	ped the following Winter. 'tis		42	6
/ 1		hours	42	I	48	ustally windy, and finishes the	-	44	6
	II	S	27	2 07	32	fall of the Leaf, leaving the	6		6
8	12		12 58	3 00	18	Trees neither Leaf nor Fruit.	7	48	6
		af.		43		You may make Syder and Perry	-	0	6
9	1	••	50		056	of Winter-fruits all this Month.	-	52	6
10	2	and	47	600	:53	Now's the time for planting and	-	54	6
11	3		47	690		removing all forts of Fruit-trees.		56	- 1
12	4	≅.	46	8	54	Trench the Grounds for Or-		58	6
13	5	nu	48		54	charding and Gardening to lie	7	0	5
14	7	minutes,	47	9	53	for a Winter mellowing; lay	7	2	5
15	8	•	42	10	48	open the Roots of unthriving	7	4	5
16	9		35	11	41	Trees, or fuch that spend them-	7	6	5
17	10			1	34	felves too much. Gather Saffron,	7	8	5
-			15		.21	and the refidue of your Winter-	/	10	5
19			3	2	9	fruits. Sow all forts of Fruit-	1	12	5
20			51	2	57			14	5
21			38	3	44	either for Trees or Stocks. Prune		16	5
22	1	m.	38		44	and cut Rose-trees. 'Tis now	,	18	5
2:			23	4	29		7	20	5
24	2		14	6	12	You may bag those you dried	7	21	5
25	3					the laft Month: and as fafely		23	2
26	3		57	7	3			24	5
27	4 5		45	8		VVorks in September may be		26	5
	6		3	9	42	done in this, if the VVinter be not too forward.		28	5
29			24			not too forward.		30	5
30	7		56	10	15			31	5
31	7	-	20	1 1	21		7	32	5
						· ·			-

# November hath XXX Days.

Discourage not your selves, altho you see
The VVeather black, and Storms prolonged be.
VVhat tho it sercely rains, and thunders loud;
Behold, you'l see a Rainbow in the Clould,
VVherein a faithful Promise may be found,
That quite our little World shall not be drown'd.

	That quite our little world manne	-
W.D. Def \$3.65 h	Saints Days and VVeather. So fet. Lunar Aspects. The Sign.  All Saints 1m.51    All Souls. 3 7 6 10 6    The beginning of this 1 5 3 6    Month partic. 4af.30 × 22    Month partic. 4af.30 × 22    Month partic. 5 7 4 10    Month partic. 5 7 4 10    Month partic. 15 7 4 10    Month partic. 4af.30 × 22    Month partic. 4af.30 × 22    Month partic. 5 7 4 10    Month partic. 5 7 4 10    Month partic. 15 7 4 10    Month partic.	A 5 6 7 8 1 2 3
9 t f g lo f g l	pates of the weather at the end of the latt. However, Sel in September 11 510 8	4 5 6 7 8 9 10 11 11 12 13 14 15 16 17 18 19 20 21 22 22 24 25 25 26 26 26 27 27 27 27 27 27 27 27 27 27 27 27 27

New Moon 5 day, at 10 at Night. First quarter 12 day, at 4 Evening. Full Moon 19 day, at 11 at Night. Last quarter 28 day, at 4 Morning.

M.D	Mo	thi	's	Hig Wat	h er.	Observations.	00	fet.
-	-	_	_	_	_		_	_
1		m.	39	11m			7	34 1
2	9			12	22	This Month generally proves	7	36
3	10		4	rat	10	dirty. The Earth and Trees are		38
4	10		51	1	57	wholly uncloathed, so that a	7	39
5	11	Sin	40	2	46	good Fire begins to be welcome.	7	40
6	12		35	37	46	The Country-man forfakes the	7	42 5
7	1	af.	34	45	40	Fields, and spends his time most		43
3	2	2	35	5 3	44	at the Barn, or Market. Fat		45
9	3	and	38	63	45	Swines are fit for flaughter.		46
10	4	=	40	7 0	45		7	48
11	5	minutes,	38	8 =	.44	dettroy Ant-hills. Plant all	7	49
12	6	TT.	31	3 ai	37	A CANAL A CANA	7	50
13	7	S		10	27		7	52
14			11	11	17	dig Gardens. Remove and plant	7	53
15	3		56	12	2			55
16	9		40		46	fery with stocks against the	7	56
17	10		25	1.	31		7	57
	11		15	2		Carrots, Parfnips, Cabbages,	7	58
19	12		3	3		Colilflowers, Ge. ei her for ufe,		59
20		m.			9	21 6 6 1 1	8	0
21	0		50		56	Spring. Cover Afparagus-beds,	8	. 1 .
22	1		43	4		Artichoaks, Strawberries, and	8	2 4
23			33	5		other tender Plants, with Horfe-	8	3
24			22			litter, Ge. to preferve them	8	4
25	_		11	1	17	from hard Frofts. Plant your	8	5
26			56		2	fairest Tulips, if the weather be	8	6
27	5		39		45	not too bitter. Dung your	8-	6
28	6		21	9	27	Hop-garden; flop up your Bees	8	7
29	6		59		5		8	8 .
30	7			10		vents.	8	3

#### December hath XXXI Days.

The time that's gone is lost, and proof will thew,
That many find both VVords and Emblems true.
How fast their time departs, they best perceive
From whom it steals, before they take their leave
Of what they love, and whose last hour is gone
Before their chiefest business here is done.

-	_			-	_	_		64	_	m.	- 1
3	1.8	Saints Days	Drife	L	un	ar .	Aip	ett	.	The	D's
D	D	and VVeather.	& fet.	b	4	8	0	31	Q	Sign.	A.
-	f	Confidering	3 m. 5	-		8			$\overline{*}$	kidneys.	26
2		the feafon,	4825			6			7	Secrets.	27
3		the weather	5 5 49		ď					womb.	28
4	b	begins very	6=28	*	19	- ,	d	0		hips.	29
5	Œ	2 Advent-	New D	1		*	21	0		thighs.	7
6	Ö	gentle; but	4af. 26			15			0	hams.	Н
7	E	fterwards	5 40		*				0	knees.	2
8		expect high	73 7	Δ	21	18	-	*		legs.	3
9	g	V vinds, which	7M38	2			*	10	-	Manks.	4
10		will blow up	103 4			21	6		*	feet.	5
II	b	Solin Caprica	11 30		0	1		17	13	toes.	6
12	6	2 Advent.	12 50	8	Δ	1	13		-	head	
13	D	Zucia.	om. 50			18		Δ		face.	7 8
14	-	fome Snow,	2 = 10	1	,	8	Δ	4	0	neck.	9
15	-	and much co'd	3 7 24	1		14	0		Δ	throat.	10
16		Ember-week	476 42	1	8	1		100	15	windp.	II
17		for feveral	5 55		23	10	1	1		iboulde.	12
18		days; then	7 5		1	1	1	8	1	arms.	12
19	de	A Advent.	Full n		1		18	11		breaft.	
20	1 70	warmer, which	4af.26	1 2		117	5	1	8	Stomach	15
21	2	St. Thomas.	1 5 26	51			1	1	23	lungs.	16
22		foon changes	632	*				1		heart.	17
2:	a	into cold, raw.	6 3 27 7 00 4			1 8	- 2	1 -		back.	18
24	-	faday, frolty,	8 . 58	1		1	IA			bowels.	19
25	16	Chriffmas day	107. 4	!	114	*	18	1	1	belly.	20
26	10	St. Stephen.	11 314		1	1 0			Δ	belly.	21
29	1	St. John Evan	1200 29	10	1*			20	4	reins.	22
28		Impocents.	om.2		1	1	10			loins.	23
29	-	cloudy VVea-	1 4	5	1	1	1*	*	12	fecrets.	24
30		ther again.	3	7	1	10		10	*	womb.	25
31	lä	1	4 3	410	cl d	: 4	ol	1	LS	hips:	26
-				-			_	_	-		_

## December, 1686.

New Moon 5 day, at 9 Morning. First quarter 12 day, at 1 Morning. Full Moon 19 day, at 5 at Night. Last quarter 27 day, at 10 Morning.

_	_	_	_			
3	M	oon'	S	High	212	O rife
D.	iou	thin	g	Water.	Observations,	& fer.
1	8	m. 2	29	11m-35		8 9 4
2	9	<b>5</b> 1	15	12 21		8 10 4
3	10	4	7	1af.13	us the longest Nights, and	8 11 4
4	11	hours	4	2 10	shorest Days in all the Year;	8 12 4
5	12		7	3 . 13	after which he begins his Annu-	8 12 4
6	1	af.	I	4 7 17	al Return; but as the Days	8 13 4
7 3	2		14	5 520	lengthen, the Cold does streng-	8 13 4
	3	<u>q</u> 1	16		then. Now is the time to house	8 13 4
9	4	B. 1	13		old Cattel. Cut Timber for	8 13 4
10	5	5.	5		building. Let Horses blood;	8 13 4
11	5	minutes	56	9 = 2	fat Swine, and kill them; de-	8 13 4
12	6		40		stroy Ant-hills. Set Fruit-trees	8 13 4
13	7	2	25	10 31		8 13 4
14	8		9	11 15		8 13 4
15	8		57	12 - 3	weather be open, transplant a-	8 13 4
16	9		43	om.49	ny fort of Fruit-trees: Plant	8 13 4
17	10		33	1 39	Vines, and other Slips, Sions,	8 13 4
10.00	11		24	2 30	and Stocks for grafting: Cover	
	12		16		the Beds of Asparagus, Arti-	8 12 4
20		m. 1	16	, ,		8 12 4
21	1		3	4 9		8 12 4
22	I		49	4 55	dress it against the Spring. Sow	8 12 4
23			36	5 42	Beans and Peafe, the VVeather	3 11 4
24	3		21		mild : Set Traps for Vermine;	8 10 4
25	4		5	7 11	pick Snails out of the Walls;	8 9 4
26			44		dig a weedy Hop-Garden;	8 9 4
27	5	:	24		dung it with Earth mixt there-	100
28	6		5	9 15	with; and feed weak Stocks of	
29	6		52	9 58		, , ,
30	7			10 46		8 6 4
31	8		34	11 40	)	18 54.

Certain Days prefixed for all Sheriffs, Bayliffs of Liberties, and other Accomptants, to come to their respedive Accompts in the Exchequer.

London and Middlefex,	Surrey, Suffex,
Civit. Norwich, Civit. Eborac. Civit. Lincoln.	Oxon, Berks,
Rutland, Kingston super Hull, Civit, Cantuariensis,	Norfolk, Suffolk, Hereford,
Essex, Hertford, Cantian, Civ. Bristol.	Monmouth, Dorset, Somerset, Villa Pool,
Cant. Hunt. Wigorn. Civit. Wigorn.	Nottingham, Derby, York,
Stafford, Civit. Litchfield, Villa Southamp.	Devon, Civit. Exon, Gloucester,
Wiles, Cornub. Salop,	Civit. Gloucester,  Warwick, Lescester, Southampton,
Civit. Coventr. Siles.	Northumberland, Cumberland,
Northampton, Bedford, Buckingham,	Westmortand, Lancaster, New-Casile,

or of An Explanation of Aftrological, Characters,

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Y Aries. & Taures. II Gemini. S Cancer. my Virgo. \_ Libra. m Scorpio. I Sagittary. Vy Capricorn. Aquarius. \* Pifces.

h Saturn. 4 Jupiter. & Mars. O Sol. Q Venus. & Mercury. D Luna. & Dragons-Head. 9 Dragons-Tail. @ part of Fortune. & Conjunction. \* Seatile. Quartile. A Trine.

& Opposition.

#### ACATALOGUE

#### OF THE

Most Reverend, Right Reverend, and Reverend,

# Arch-Bishops, Bishops, and Deans;

Exercifing of Ecclefiaftical Jurisdiction in England, &c.

Bishops Names.	Deans	Names.	Bishoprick	Names
D. Sandcroft.	Dr. Tillotfe		Canterbury ?	A P
Dr. Dolbin.	Dr. Wickb	am.	Tork	A. B.
Dr. Lloyd.	Dr. Stratf		St. Affaph.	- 4
Dr. Humphry Lloyd	Dr. Hump	bries -	Bangor.	
Dr. Kenn.	Dr. Bathu	rft.	Bath and We	ils.
Dr. Lake.	Dr. Thomp	fon.	Briftol.	3
Dr. Smith.	Dr. Mufgr.	ave.	Carlifles	
Dr. Pearson.	Dr. Arden	7.	Chefter.	
Dr. Lake.	Dr. Stadli		Chichester .	
Dr. Wood.	Dr. Addifo	n.	Coventry & I	ichfield
Dr. Womoth.	Dr. Womoc	k. E 9	St. Davids.	15 1
Dr. Crew.	Dr. Green	vile.	Durham.	4-69
Dr. Turner.	Dr. Spencer		Ely.	
Dr. Lambleugh.	Dr. Annefle		Exeter.	0
Dr. Frampton.	Dr. Fine.	1331	Glocester.	- (
Dr. Crofts.	Dr. Benfon.		Hereford.	
Dr. Beam.	Dr. Beam.	1.00	Landaff:	
Dr. Barlow.	Dr. Brivin		Lincola.	315
Dr. Henry Compton.			L' ndon.	
Dr. Lloyd.	Dr. Sharp.	BE.	Norwich.	4 4 100
Dr. Lloyde	Dr. Fell, C		Oxford.	
Dr. White.	Dr. Patrici	k	Peterbor u.b.	S. 5447.
Dr. Sprat.	Dr. Caftili	on.	Rochester.	
Dr. Sethward.	Dr. Pierce		Salisbur	
Dr. Mew.	Dr. Meggo	12 7	Winsheft r.	With "
Dr. Will. Thomas.	Dr. Wema	12	Worcester.	
	Dr. Sprat.		Westminster.	4 -457
1. 1. 2. 2. 2.	Dr. Hafear	d:	Windfor.	
Dr. Levi	nz, Bishop			1000

# of the LAW, in His Majesties four Grand COURTS of RECORD.

#### I. In the CHANCERY.

George Lord Jefferies, Lord Chancellor. Sir John Treaver, Master of the ROLLS.

II. In the KING'S=BENCH.

Sir Edward Herbert, Lord Chief Justice.

Wythins,

Holloway,
Wright.

#### III. In the COMMON-PLEAS.

Sir Thomas Jones, Lord Chief Justice.

Master Justice Sundham,

Charleton,

Levinz.

#### IV. In the EXCHEQUER.

William Mountague Efq; Lord Chief Baron.

Mafter Baron Saregory, Newll, May.

Sir Robert Samyer, Attorney Beneral. Henage Finch Esq; Solliciter

The Law is a certain Rule which proceeds from the mind of God, perswading that which is Right, and forbiding Wrong.

The Advocate that Pleads for the Rich in an ill Cause,

must renounce Friendship with Truth and Honesty.

A Good Judge is the Common-Wealths Physician, and a Sanctuary to the Oppressed. Deus non Irridetur.

Returns, or Effoign Days.	Days Excepti	of on.	Retur. Brevi	na um.	Days of pearan	Ap-
Hillary Term begi	ns Janua	ry 23	, ends	Febru	ary 12.	
	Ian.	211	Ian.	22	Ian.	23
	Ian.		Ian.	29	Ian.	30
	Feb.		Feb.	5	Feb.	6
Octab. Purif. Feb. 9	Feb.	10	Feb.	11	Feb.	12
Easter Term b	egins Ap	ril 2	t, end	Ma	y 17.	
Quind. Pafch. April 19	April	19	April	20	April	21
Tref. Pasch. April 26	April	26	April	27	April	28
Menf. Pasch. May 3		3	May		May	. 5
Quind. Pasch. May 10	May	10	May	11	May	12
Crast. Ascen. May 14	May '		May	17	May	17
Trinity Term	begins 1	une 2	, ends	Iune	23.	
Craft. Trin. May 31	Tune		Tune	2	Fune	- 4
Octab. Trin. Iune 7			Iune	_	Iun:	9
Quind. Trin. Iune 14			Iune	15	Iune	16
Tres. Trin. Iune 21	Iune	21	Fune	22	Iune	23
Michaelmas Term be	gins O	tober	23, end	s No	vember 2	9.
Tref. Mich. Offob. 20	OE 05.	21	Offob.	22	OHob.	2
Menf. Mich. Offob. 27	Offob.	28	Octob.	29	Offob.	39
Craft. Anim. Novemb. 3		. 4	Nov.		Nov.	-
Craft. Mart. Nove. 12		13	Nov.	15	Nov.	1
Octab. Mart. Nov. 19	Nov.	20	Nov.		Nov.	2
Quind. Mart. Nov. 25		25	Nov.	29	Nov.	.29

The Law was only made for the Defence Of Justice, Judgement, Truth and Innocence.

The Glorious Planet Venus, is out Evening-Star from the beginning of the Year till April 5th. at which time the conjoyns with the Sun, and becomes our Morning-Star to the Years end, and will fo continue till lan. 24th. 1687.

A plain and easie Table shewing the Golden Number, Epact, Cycle of the Sun, and Sunday Letter for ever; and Shrove-Sunday, Easter-day, Rogation Sunday, Whit-Sunday, and Advent Sunday for Twenty-eight Years: According to the 7. Lian or Old Account.

Easter Rogat. | Wnit-G. L Shrove Sunday Sunday Sunday Sunday Day. D& Febr. 22 Apr. 11 May 16 May 30 Nov. 28 3 Febr. 13 Apr. 3 May 8 May 22 Nov. 27 1681 10/2010 & Febr. 26 Apr. 16 May 21 June 4 Dec. 3 1682 11 111 6 Febr. 18 Apr. 8 May 13 May 27 Dec. 2 1683 12 12 12 Febr. 10 Mar. 30 May 4 May 18 Nov.30 1684 13 23 13 1 Apr. 19 May 24 June 7 Nov. 29 158: 14 4 14 D Mar. Febr. 14 Apr. 4 May 9 May 23 Nov. 28 1686 15 15 15 28 Febr. 6 Mar. 27 May 1 May 15 Nov. 27 1687 16 25 16 a @ Febr. 26 Apr. 15 May 20 June 3 Dec. 2 1538 17 717 Febr. 10 Mar. 31 May 5 May 19 Dec. 1 168: 18 18 18 2 Apr. 20 May 25 June 8 Nov. 30 ŒMar. 169 19 29 19 D Febr. 22 Apr. 12 May 17 May 31 Nov.29 1691 1 1 1 20 T3 Febr. 7 Mar. 27 May 1 May 15 Nov. 27 169: 22221 a Febr. 26 Apr. 16 May 21 June 4 Dec. 3 1694 4 14 23 1694 4 14 23 @ Febr. 18 Apr. 8 May 13 May 27 Dec. 2 Febr. 3 Mar. 24 Apr. 28 May 12 Dec. 1 169: 52324 1655 6 625 ED Febr. 23 Apr. 12 May 17 May 31 Nov.29 Febr. 14 Apr. 4 May 9 May 23 Nov. 28 7 17 25 8 28 27 1597 3 March 6 Apr. 24 May 29 Jun. 12 Nov.27 1698 a Febr. 12 Apr. 9 May 14 May 28 Dec. 3 1609 0 0 28 of Febr. 11 Mar. 31 May 5 May 15 Dec. 10 20 March 2 Apr. 20 May 25 June 8 Nov.30 1701 11 DiFebr. 15 Apr. 5 May 10 May 24 Nov.29 1702 12 12 3 @Febr. 7 Mar. 28 May 2 May 16 Nov. 28 1703 13 23 32 Febr. 27 Apr. 16 May 21 June 4 Dec. 3 170414 4 5 5 Febr. 18 Apr. 8 May 13 May 27 Dec. 2 1705 15 15 FFebr. 3 Mar. 24 Apr. 28 May 12 Dec. 1 1706 16 25 7 @ Febr. 23 Apr. 13 May 18 June 1 Nov.30 יר ורוירסרו

Note, That Eafter ever falleth between the 21 of March and 26 of April exclusively, and if the Golden Number be either 5. 13. or 16. and the Dominical Letter G, then Easter-day falls on our lady-day, or the 25 of March. Likewise when the Golden Number is 8, and the Dominical Letter C, Easter-day falls on St.

Marks day, or the 25 of April.

-	A STATE OF THE STA	
	e, shewing upon what Point	
	r the Moon makes a Full Sea at ar med Places; with the Hours and	
to be ac	dded to the Moons Southing for ol	
	Time thereof.	
South and North.	Quinborough, Southampton, Portsmouth, Is of Wight, Beachy, the Spits, Kentishknock half-Tide at Dunkirk.	
S. by W. N. by E.	Rochester, Maldon, Alberdeen, Redban. West-end of the Nowre, Blacktail.	d, 00
N. N. E.	Gravesend, Downs, Rumney, Tenet, Siu half-Tide, Blackness, Ramkins, Senihea	d. 01
S. W. by S. N. E. by N.	Dundee, St. Andrews, Lisbon, St. Luca. Bell-Isle, Holy-Isle.	02
S. W. N. E.	London, Tinmouth, Hartlepool, Whitebay Amsterdam, Gascoigne, Britain, Galizia.	,03
S. W. by W. N. E. by E.	Barwick, Flamborough-head, Bridlington Bay, Oftend, Flushing, Bourdeaux, Fountness.	034
W. S. W. E. N. E.	Scarborough Quart. Tide, Lawrenas, Mount Bay, Severn, Kinfale, Cork-Haven, Baltamore Dungarram, Calice-Creek, Bloy, Seven I, lev.	043
W. by S. E. by N.	Falmouth, Foy, Humber, Moontes, New-Ca file, Dartmouth, Torbay, Caldy, Farse, Liz.	051
	Plimouth, Waymouth, Hull, Lundy, Antwerp, St. David's-Head, Concalo, St. Melo,	06 >0
E. by S. W. by N.	Bristol, Foulness, at the Start.	05 — 4
E. S. E. W. N. W.	Milford, Bridgmater, Exeter, Lands-end, Waterford, Cape Clear, Texel.	073
S. E. by E.   N. W. by W.	Portland, Peterport, Hague, St. Magnes- Sound, Dublin, Lambey, Macknefs-Castle.	08
S. E. N. W.	Pool, St. Hell. Mans-I,le, Catnes, Orkney, Fair-I,ses,Dunbar,Baffe-Islands,the Calquers.	01-30
S. S. E. N. N. W.	Tarmouth, Dover, Harwich, in the Frith, Bulloin, St. Iohn-de-Luce, Callice-Road.	10-49

Here follows the Use of the foregoing Tide Table, viz. how its to be used with the Moons Southing, whereby it may be made plain, because it is useful, especially to all those whose Imployment chiefly depends on the Seas.

Exempli gratia.

CUppose you defire to know what Time it will be High-Water at any of those places mentioned in the Tide-Table, any day of this Year 1686. Turn to the Right-hand Page of the Month, and against the day you defire to know the Time of High-Water, in the second Column you will find the Hour and Minute of the Moons Southing, (for through every Month in that Page and second Column, the Moons Southing is inserted) and having found that, you must add it to the Hour and Minute found against the place in the Tide-Table. Suppose the place be Briftol, and the day of the Month the 6th. of March, against which day, suppose you find 2 Hours 40 Minutes A. the Moons Southing in the Afternoon. Then in the Tide-Table against Briftel, &c. 6 Hours 45 Minutes, which (as the Title directs) being added to 2 hours 40 minutes (the Moons Southing) makes 9 hours 25 minutes; to that I conclude, 'tis High-Water at Briftol 25 minutes paft o at Night. Et fic de cateris. If the two former Numbers had exceeded 12 hours, you must have subducted 12 hours therefrom, the remainder had been the Time defired.

Note, The Tide Flows one point of the Compais more at the Spring-Tides (which are the New and Full Moons) than at the Neap Tides, (which are the First and Second Quarters) As also Land-Floods, and boisterous Winds, cause Variation, but this is the surest Rule that can be given, in regard the

Moon Southing is Calculated with Latitude.

To gain the Hour and Minute of the Night by a Sun-Dial, when the Moon shines, repair thereunto, and see the Hours and Minutes the Shadow wants of the Line 12. which subducted from the Moons Southing & leaves the time of the Night: but if the Shadow falls past the 12th. Line, add the time to the hour and minute of the Moon's Southing, and the Sun is the Time of the Night.

I'me, yea, and Tides, pass swift away, And will for no Man's Leasure stay.

A Table, shewing how many Years Purchase a Lease or Annuity, to indure for any Term of Years under 33, is worth presently at Interest upon Interest at Six in the Hundred; and shewing plainly how to Discount any Lease in Being, and the true Value of the Reversion after any number of Years.

						_		-
ale.	13.	rhs.	art	The Uje and Explanation of this TABLE.		rs.	rts.	arts
E 3	2	u o	4	THE first Column towards	# 2	3	-	2
2=	>	ž	12	THE first Column towards	2	7	X	3
	1-	-	=	tile iere immire) inclination tile	-	-	-	
1	0	11	0	Years of a Lease or Annuity, and	17	10	5	8
2	1	9	9	right against each Year, is the	18	10	5	9
3	2	8		Years, Months, and Decimal		11	1	3
4	3	5	9	Parts of a Months Purchase than	20	11	5	7
5	4	2	5	fuch a Leafe or Annuity is worth	21	11	9	3
6.	4	11	0	As for Example:	22	12	C	5
7 8	5	7	0	Suppose a Lease or Annuity	23	12	3	6
8	6	2		to continue to Years, and you		12	6	6
9	6	9		would know how many Years		12	9	4
10	7	4	3	Purchase it is worth in present	25	13	C	0
11	7	10	7	Money; look in the Table for	27	13	2	5
12	8	4		to Years of a Leafe, to the left		13	4	19
13	8	10		hand, and against the same you		13	7	)1
14	9	3		will find 7, 4, 3. which shews		13	9	2
15	9	8		that your Leafe of 10 Years, is		13	11	1
16	IC	1		worth 7 Years, 4 Months, and 3		14	1	0
renth	Pa	rrs	Oi:	Months Purchase			1	

Again, It you were to take or buy the Reversion of any Lease or Annuity, Work thus: Suppose the Lease to be Thirty Years in all, you shall find in the second Table, and right hand against Thirty, 13 years, 9 months and 2 tenth Parts of a months Purchase; this it were worth were it in present Possession. But suppose there be a Lease of 5 Y cars, (more or less) before you Commence, look in the Table against the 5 Years, and there you shall find 4 years, 2 months, and 5 tenth Parts, (or half a months Purchase) take this out of the Sum against Thirty, which is 13, 9, 2, less by 4, 2, 5. The Remainder after Substraction, is 9 years, 6 months, 7 ten Parts of a month; and so much is the Reversion after 5 years, word the remainder of 30 Years. This is very Ensie and Opesal.

To

To find the Rifing and Setting of the Sun, and consequently the Length of the Day and Night, in any Latitude whatsoever.

THE exact time of the Sun's Rifing and Setting at London, (where the Pole Arrick is Elevated above the Horizon 51 deg. 32 Min.) is Annually inferted (in the Right-hand Page through each Month, & last Column for every day in the year) in the Kalender Part of my Almanack already, so that you may know that without Calculation, 'tis done in a manner by Inspection. But if you are defirous to know the Time of the Sun's Rifing and Setting at any other Place differing from the Latitude of London, you must consult the Doctrine of Triangles to gain the Ascentional Difference of the Sun; then having the Latitude of the Place, and the Sun's Declination the day proposed, you may easily obtain the Sun's Ascensional Difference by a Table of Artificial Sines and Tangents, such as is at the end of Mr. Street's Tables, in his Astronomia Carolina. The Latitude of the place where you defire the time of the Sun's Rifing and Setting, may be had in most Ephemerides, especially the Latitude of the Cities and Towns that are most Eminent; whether in England, Scotland, or Ireland: Nay, the Poles Elevation of all the chiefest Cities in the World, together with the Difference of Meridians from the Honourable City of London, whereby you may exactly gain the Sun's Longitude in the Meridian of any of those places, which will be fufficient for your intended purpole, in regard the Estimate time of the Sun's Rifing and Setting is not required.

To find the Sun's Declination.

As the Radius

To the Sine of the Suns greatest Declination
So the Sine of his distance from the next Equinoctial Point.
To the Sine of the Declination defired.

To find his Ascensional difference

As the Co-tangent of the Poles Elevation To the Radius

So the Tangent of his present Declination

To the Sine of the Ascensional difference.

And having the Ascensional difference, add the same to 90 degrees (if the Sun be in any of the fix Northern Signs, as Aries, Tawas, Gemini, Cancer, Leo, or Virgo) or substract the Ascensional difference (if the Sun be found in any of the fix Southern

Southern Signs, as Libra, Scorpio, Sagittary, Capricorn, Aquarius or Pisces) and the sum or remainder gives you the Semi-diurnal Arch, which doubled, is the Diurnal-Arch; and the Complement thereof to 360 degrees, is the Nocturnal Arch, the half is the Semi-Nocturnal Arch: All which (being reduced into Time by a Table for that purpose, or by allowing 4 min. for every degree of the Equinoctial, and for every 15 minutes thereof, one minute of an hour) give you the length of the Day and the length of the Night, as also the time of the Sun's Rising and Setting at that place for which you make the Calculation.

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The last Years Example may serve in this.

Suppose you defire the Time of the Sun's Rising and Setting the 18th. of May 1685, at York. The Pole of that place is Elevated 54 degrees: The Sun's Longitude at Noon is 7 degrees 41 minutes of Gemini, Declination North 21 degrees 28 minutes, his Ascensional difference 33 deg. 5 minutes, as appears by the following Analogies, or Trigonometrical Proportions.

For the Sun's Declination.	
As Radius Sine O a V	-9:956135
So Sine of his great Declinat 23: 30	-9:600700
To Sine of Declinat. desired21: 38	9:566836
As Co-tang. of the Poles Elevat 54:00:	0:138730
To the Radius 90:00;	-10:000000
So the Tang. of Declinat 21:38:	-9:566835
To the Sine of Asc. differ. 33:05:-	-9:737093
The next Operation.	
The Semi-Diurnal Arch in a right Sphere-	90:00
The Ascensional Difference added	33:05
Makes the Semi-Diur. Arch in Ob. Sphere-	123:05
Duplicated produces the Dinrnal Arch	246:10
Comp. to 360 deg. the Nocturnal Arch	
The half is the Scmi-Nocturnal Arch-	56:55
Converted into Time.	
The Diur. Arch gives the length of the Day-	-162440
The Semi-Diur. Arch the time of Sun fer-	- 81220
The Noctur. Arch the length of the Night-	
The Semi-Noctur. Arch the time of Sun rifing- Operate after the same Method for any part of t	

Obferra-

# By DANIEL WOODWARD, Professor of Physick and Astrology.

The subsequent Astrological Judgements for the Year 1686, are deducted.

1. From the Polition of Heaven at the Ingress or Entrance

of the Sun into the Æquinoctial Sign Aries.

2. From the Eclipse of the Moon, Celebrated in 8 Degrees 13 minutes of the Coelestial Sign Gemini, 19 of November.

3. From the Conjunction of Saturn and Mars, 23 of October.

The folar Ingress, according to the Tables in the Dollrine of Nativities, happens Vulgarly March 10th. 26 minutes past 2 in the Morning, as appears by the following I xample.

Tempus datum.	Longit. Solis.				Apog. Solis.			
	5.	D.	M.	S.	s.	υ.	.14	5.
Epocha 1581	09	20	.34	02	3	06	51	16
Years add 5	11	29	47	28	-		04	44
March		23	0.9	11				09
Day 9th.		08	52	15				02
Hours 14			34	30				
Minu. 26			01	04			.1	
Middle Longit. Solis	ii	27.	58	30	03	06	56	11
Apogeon fub	03	06	56	.11				
Anomolia Splice	03	21	02	29		1,50		-
Equatio Add.		02	01	30	100	. 50		
Lo us Solis.	OC.	00	00	00	i.c.	ro	0:00	:00

But according to the Caroline Tables of Mr. Thomas Street, the Sun falutes the first Scruple of the Æquinoctial Sign Aries, March 10th. 9 minutes after 4 in the morning, as the following Calculation demonstrates.

We shall have but one Eclipse Visible in England this Year, and that will be an Eclipse of the Moon, November 19th, a little pair 11 of the Clock at Night, 'twill be considerable, 9 digits

of her Body will be Obseured.

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#### The Calculation.

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	S. D. I. 11.
Longitude of Sol from the Aquinox.	-00.00.00.00.
Præcession of the Agninox. sub.	30. 28. 44. 09.
Longit, of Sol from the first * of Aries-	
Mean Anomaly Correspondent-	
Mean Anomaly of Sol 1686. Sub.	- >6. 13. 16. 48.
Refidue-	
Mean Anomaly in March 1686, Sub.	-01. 28. 09. 04.
Refidue	-00. 09. 32.00.
Day 9th. fub.	
R fidue	
	-00.00.39.25.
Refidue-	
Minutes 9 Sub.	-00.00.00.21.

These are the Equal Times that the Sun makes his Entrance into the Aquinoctial Cardinal Sign Aries, in the Meridian of London. The Caroline Tables make the Sun's Ingress I hour 43 minutes later the 10 day in the morning than those in the Dollrine of Nativites. Yet altho these Astronomical Tables differ so much in the solar Ingress, 1 presume those Tables of Mr. Streets are the Exactest, being built upon the best Hypothesis of any Extant. They are the Tables I am resolved to follow; and if all our Ingenious Annual Writers would follow the same, possibly there might be a better Coherence in their Predictions, and more certainty; if not, 'twould be a means to prevent the Sparling of their Antagonists; Their Cavelling at the Differences of the Vernal Figures would have a Period; their Scomma's and ill Languages Inter'd in the Grave of Oblivion: and undoubtedly in the end, by so doing, those that have but little Veneration for this Ingenious Praifeworthy Science at prefent, may at last have it in very great Effeem.

	-		, 1
Right Ascension of the Sun-	20.	co.	00.
Right Ascension of Time, now the			.00.
Right Ascention of the Med. Celi	42		00
Right Ascension of the Med. Celi	4-	. 5.	00.
011: 46 6 6 6 6		-	
Oblique Alcention of the Horoscope	332	. 15	00.
The Scheme should follow.		Sec	eing

Seeing 'tis the pleasure of those in Authority, not to let any Astrological Observations and Predictions pass the Test this Year 1686, I suppose 'tis not Impertinent to our present Subject, nor offensive to our Superiours, to give a brief Astronomical account of the Four Seasons or Quarters thereof: And

#### I. Of the Vernal or Spring-Quarter.

THE Vernal or Spring-Quarter, according to the Caroline Tables, begins March 10th. 9 minutes past 4 of the Clock in the morning, at which time the Glorious Light of Heaven the Sun, falutes the first Scruple of the Æquinoctial Sign Aries, in the Meridian of London, making the Days and Nights of Equal length through all parts of the World, except under the Poles. Now the Sun hath no Declination either North or South: The Amplitude of his Rifing and Setting, is directly East and West, and his Meridian Altitude equal to the Complement of the Latitude of all places whatfoever. This Quarter continues all the time the Sun Transits the Signs Aries, Taurus, and Gemini. The Natural Constitution of this Quarter is Hot and Moist, if otherwise it brings sudden strange Diseases, Blood doth most abound, therefore Melancholly Persons are best in Health, the Sanguine the contrary; Age is revived, Youth and Childhood inclinable to many Diftempers; those Diseases that have their Original from Putrified and Corrupted Blood, are most dangerous.

#### II. Of the Æstival or Summer-Quarter.

This Quarter begins about the 10th of June, the Sun then possessing the sirst Point of the Coelestial Sign Cancer, making the longest Days and shortest Nights to all those that inhabit the North side of the Æquinoctial, and the contrary to all the Inhabitants of the South side: He is now arrived to his highest pitch of Northern Altitude, and to his greatest Declination Northward, viz. 23 deg. 30 min. his Amplitude of Rising and Setting from the East and West Points of the World, is 40 deg. Northward, Rising North-East and Setting North-West. This Quarter remains till the Sun hath

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Traversed the three Æstival Signs Cancer, Leo, and Virgo. The Natural Constitution of this Quarter is hot and dry, simulating Manhood and Choler. Phlegmatick Persons are now best at ease and in Health; the Cholerick otherwise. Old Age revives, and Youth Languisheth because they abound with Blood and Choler, and thereby much exposed to Fevers, especially the Tertian.

III. Of the Autumnal or Harvest-Quarter.

This Quarter Commences when the Glorious Sun has finished his Progress through the 6 Northern Signs, which happens this Year September 12. The Sun then entring the Autumnal Equinoction Sign Libra, making the Days and Nights Universally equal again all over the World, Rising and Setting exactly East and West; and having the like Meridian Altitude as when he entred Aries in the Spring. This Quarter continues till the Sun hath passed Libra, Scorpio, and Sagittarium. The Natural Constitution of this Season is Cold and dry, and agreeth with the Melancholly, resembling Age. Those Reople that are Sanguine, are most lively, strong, and best in Health. Persons Melancholly are most Afflicted. Tis row the best time for Youth and Childrens Healths, and the worst in the Year for Old Age, or Aged People.

IV. Of the Hyemnal or Winter-Quarter.

Which begins about the 11 of Decemb. the Sun then entring the Tropical Sign Capricorn, and at this time the Days are shortest & the Nights longest, to all those that sive on the North side of the Aquator. The Amplitude of his Rising & Setting is as much from the East and West Points of the Horizon Southward, as it was when he was in Cancer Northward, Namely, 40 deg. This continues till the Sun hath Transsted Capricorn, Aquarius, and Pisces. This Quarter is Cold and Moiss, in the beginning more Cold than Moiss. Sol in Aquarius, equally Cold and Moiss, in Pisces more Moist than Cold. Amongst the Humours Phicym is most Predominant, and of Constitutions the Cold and Moiss. Old and Phlegmatick Persons are now most Distempered, the Cholerick best in Health. Age is most Instrum, and Youth most Healthful.

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To Conclude, That as I am an Astrological Professor, and a Practitioner in its several Parts; so I dare undertake to teach the Art to any that desire to understand it: To mit, I. The

I. THE Herary Part, shewing the Method of Resolving all manner of Questions belonging to the Body or Estate of Man: As Life, whether long or short? Rich or Poor? What part of the Life is like to be most Prosperous? What part of the World, City or Country, is best to live in? Or any other Legal Demand, whose Solution is contained within the Perimeter of this Sublime Misterious Science.

II. The Part Genethliacal, shewing the manner of Relifying, Directing, and passing Judgement on Nativities, wherein is Naturally foreseen the most Remarkable Accidents that may happen during the Race of Man's Life. Also how to Calculate the Longitude, Latitude, Declination, and Ascension

of the Planets.

III. The Judgement of the World, how to Calculate and Judge an Annual Revolution, Compose Monthly Observations, Calculation of Eclipses, past or to come, and to give the fignification of the same; with the Portents of Comets, Eminent Configurations of the Coelestial Bodies, Rising, Southing, and Setting of the Moon, or any of the Wandring-Stars; together with the Use of the Globes.

Pulchritudo Cali est Gloria Astrorum.

Laftly, As I am a Professor of Astrology, so I am of Physick, and have always Medicaments ready prepared and fitted for the Cure of most Diseases Cureable, Incident to the Bodies of Men, Women, and Children, proceeding from what Cause, Nature, or Quality soever; which Medicines are wholly reserved for my home Practice: But for the benefit of the Diseased in the Country, I have encouragement to publish two of those Medicines, because they are so serviceable and beneficial for Mankind in general, as hundreds can testifie, both in City and Country, since they have been thus Published to the World.

I. My Cordial Pills, that have so Miraculously brought Health, by Curing most Cureable Diseases incident to Humane Bodies; Namely, the Dropsie, Extream pains of the Gout, Griping in the Guts, Green-sickness, Bad Dizestions, all manner of Surfeits, Agues, Sore Eyes, Fevers, Jaundies, Stone and Gravet in the Kidneys, Pimples, or Flushing in the Face, Consumption, Stone in the Bladder, Obstructions of any kind; and that most

most-reigning Epidemical Desease, the SCURVY, French POX, and Running of the Reins, they are the best and safest Pills Published. Try as others have done, and you'l find all that's here faid to be true, (provided you exactly follow the Printed Directions, which you'l have with the Pills.) They also Cure the Relicks of an old Clap, and defend the whole Mass of Blood from Infection, after Copulation with an Unclean Person, for they are an Antidote against Infectious Diseases, standing Sentinel in the Body, not admitting Natures Enemy to enter, and will not Corrupt (if you keep them from moifture)tho' kept an hundred years, and that no Drug Medicine will do. They relieve and comfort all Mankind, case Pains, strengthen Weak Limbs, and are good to cleanse the Body after the Measles, Small-Pox, or other fickness. They Mundific and Cleanse both Blood and Skin, restore and encrease Beauty, make Old Age Comely, and the Complections of all Persons Chearful and Sanguine. They have caus'd the Deaf to Hear, the Blind to See, and those who have been like Cripples, to Walk. What can be faid? No Pills yet Published are more Universa: For in a manner, they are Phyfick upon all occasions, and may be taken where Purgation is required, for any Cureable Distemper, by Young or Old, Strong or Weak; and are therefore beneficial for those that Sail to the East or West-Indies, and for those that live in the Country, far from able Physitians. Price of the whole Box Two Shillings Six-pence, and of the Half Eox One Shilling fix-pence, with Printed Directions of their Use and Vertues, to be delivered to any Person that comes or sends for them where they are Sold.

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II. My Elixir Salutis, that has been experienced many years, an Excellent Inoffensive successful Cordial Drink, and so Analogous to the Humane Frame, that it effects its Operations even as Nature is disposed for Action. And to oblige those Persons that cannot take Pills, I Publish this Inestimate Elixir: possibly some Persons may approve of this beyond the Pills, and on other Persons Bodies the Elixir may work as great Effects, and that in most Distempers; without the least hindrance of Business, any time of the year, either at home or abroad; if the person that takes thereof is able to walk or follow any Imploy, the more he stirs and exercises his Body, the better the Elixir

performs

performs its Office, gently Evacuating whatfoever offends the Noble parts. This great Preserver has been given to men Women & Children, & provid it felf wonderfully successful in the Cure of the following Diftempers, to wit, the Cholick, Griping in the Guts, Shortness of Breath, Green-fickness, Ptifick, Coughs, Agues, Surfeits, Stone in the Bladder, Scurvy, Bad Digestions, Wheefings, Gout, Rickets, Dropfie, Fits of the Mother, Vapours from the Spleen, & Worms. Befides, this Cordial Drink revives drooping Melancholly Spirits, removes Pains from the Heart & Stemach, Wind and Condities; causes a good Appetite, cleanses the Body after the Measles or Small-Pox, and after drinking of the Waters: For this Elixir leaves the Body in a perfect, healthful, settled Condition. 'Twill retain its full Vertues several Years; Sealed up in Half-pint Bottles,& the Price of each Bottle is Half a Crown, with Printed Directions of its Use.

These Famous Pills and Elixir are Sold In Beckles, by Amey Stubs, at Richard Townsend's in the Market. In Guilford, by Mr. Thetcher, Coach-Harness maker, near the Bell In Teavil, by Mr. Rixon, at the White Hart in Middle freet.

In Crookhorn, by Mr. Minevee, Shopkeeper.

2 by Mr. Fenn Grocer, by the Dutch Church. In Tarmouth, S by Mrs. Coldham, over-against the Market-Cross

In Sherbourn, by Mrs. Joan Miller, Bookseller. In Woodbridge, by Mr. Samuel Wilson, Grocer.

In Lempster, by Mr. Clarke Mercer, in the High-street.

In Weymouth, by Mr. Thomas Pearce, School-master.

In Ashbourn in the Peak, by Mr. Robert Hilton, Bookseller.

In Wincalton, by Mr. John Collens, Barber-Chyrurgeon.

In Deptford the Lower, by Nurse Norberry, by the Queens-Head

In London by my felf, at the Sign of the Globe in Arundel-street, by St. Clements Church in the Strand; Where any Person that have Occasion, may Speak with me from Morning till Night, and find no Man readier to Attend the Difeased in Body or Mind, than their Friend

WOODW ARD.

From my Study Offob. 16th. 1685.